EOG Resources, Inc. P.O. 1910 Vernal, UT 84078

February 10, 2006

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT 988-15 NE/NE, SEC. 15, T9S, R22E UINTAH COUNTY, UTAH LEASE NO.: U-0283-A FEDERAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120

Fax: (435)789-1420

Sincerely,

Agent

EOG Resources, Inc.

Attachments

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

5. Lease Serial No.

U-0283-A	L
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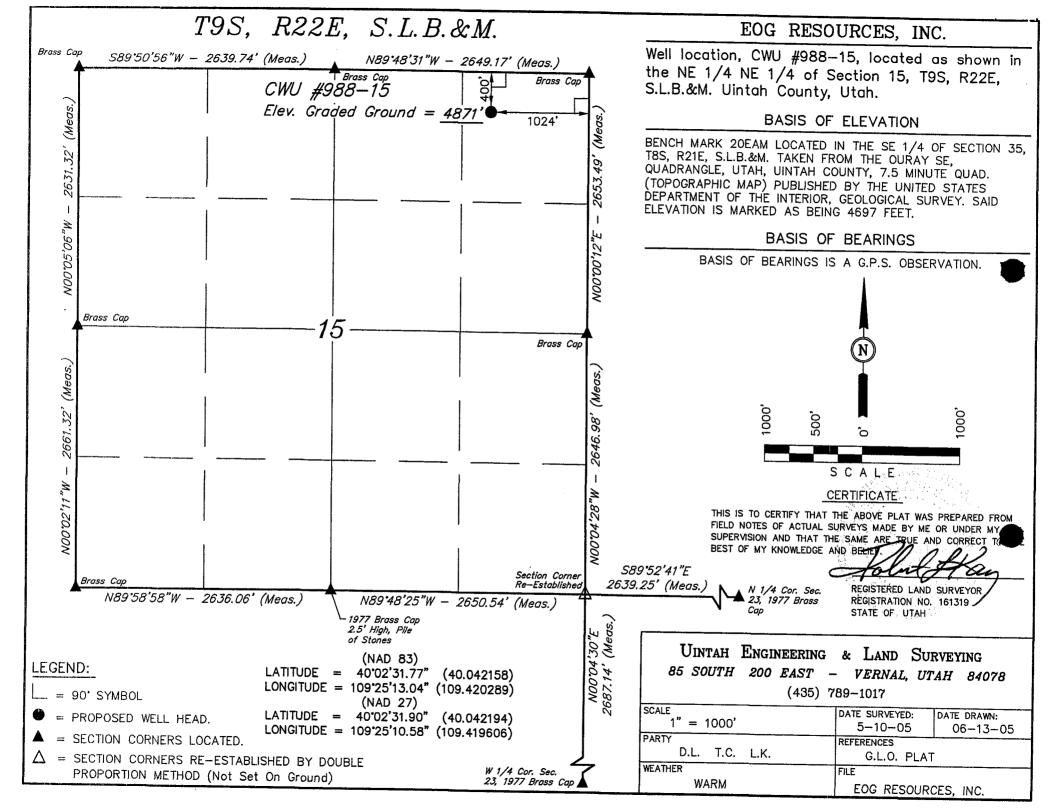
APPLICATION FOR PERMIT TO DRILL OR REENTER

6. If Indian, Allottee or Tribe Name

1a. Type of Work: X DRILL	REENTER			ment, Name and No. FLLS UNIT	
1b. Type of Well: Oil Well X Gas Well Oth	er X Single Zone Multiple Zone		ase Name and We	ll No. LS UNIT 988-15	
2. Name of Operator EOG RESOURCES, INC.		9. AI	PI Well No. 43-047	-37841	
3a. Address P.O. BOX 1815 VERNAL, UT 84078	3b. Phone No. (Include area code) (435)789-0790	1	d and Pool, or Exp	loratory	
4. Location of Well (Report location clearly and in accordance with any State requirements.*) At surface 400' FNL, 1024' FEL At proposed prod. Zone At proposed prod. Zone At Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*) Location of Well (Report location clearly and in accordance with any State requirements.*)				k. and Survey or Area R22E,	
14. Distance in miles and direction from nearest town or pose 16.82 MILES SOUTHEAST OF OUT 16.82 MILES SOUTHEAST OUT 16.82 MILES SOU	JRAY, UTAH	U	nty or Parish	13. State UTAH	
15. Distance from proposed* location to nearest 400' property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 1360	17. Spacing	Unit dedicated to	his well	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	19. Proposed Depth 9750				
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4871.2 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL		23. Esti mated of 45 DAY		
Attachments	24. Attachments				
The following, completed in accordance with the requir 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Fo SUPO shall be filed with the appropriate Forest Serv	4. Bond to cover the (see Item 20 ab	operations unles ove). ion.	ss covered by an ex	_	
<u> </u>	by the authorization	ed officer.			
25. Signature	Name (Printed/Typed) Ed Trotter			Date ebruary 10, 2006	
Title Agent					
Approved by (Signature)	Name (Printed/Typed) BRADLEY G. HILL ENVIRONMENTAL MANAGER		Date 03	-07-06	
Title \(\int \)	Office				
Application approval does not warrant or certify that the applicant conduct operations thereon. Conditions of Approval, if any, are attached.					
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 121 United States any false, fictitious or fraudulent statements or 1	2, make it a crime for any person knowingly are resentations as to any matter within its jurison	nd willfully to m	ake to an Cignard	nent or agency of the	

*(Instructions on page 2)

Federal Approval of this Action is Necessary FEB 2 3 2006



EIGHT POINT PLAN CHAPITA WELL UNIT 988-15 NE/NE, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River FM	1,881'
Wasatch	4,932'
North Horn	6,864'
Island	7,299'
KMV Price River	7,579'
KMV Price River Middle	8,284'
KMV Price River Lower	9,081'
Sego	9,551'

Estimated TD: 9,750' or 200'± below Sego top

Anticipated BHP: 5,325 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

4. CASING PROGRAM:

_								TING FACTOR
£	OLE SIZI	E INTERVAL	<u>SIZE</u>	<u>WEIGHT</u>	GRADE	THREAD	COLLAPSE	E/BURST/TENSILE
Conductor:	17 ½"	0' – 45'	13 %"	48.0#	H-40	STC		1730 PSI 322,000#
Surface		45' - 2,300'KB±	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi 394,000#
Production:	7-7/8"	$2,300' \pm - TD$	4-1/2"	11.6#	N-80	LTC	6350 PSI	7780 Psi 223,000#

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5%" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone. All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

EIGHT POINT PLAN CHAPITA WELL UNIT 988-15 NE/NE, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

Float Equipment: (Cont'd)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-1/2", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. (30± total). Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

8. EVALUATION PROGRAM:

Logs:

Mud log from base of surface casing to TD.

Cased-hole Logs:

Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2300'±):

Lead:

Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI₂, 3 lb/sx GR3 ½ #/sx

Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail:

Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps

water.

EIGHT POINT PLAN CHAPITA WELL UNIT 988-15 NE/NE, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

CEMENT PROGRAM (Continued):

Top Out: As necessary with Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18

ft³/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

Production Hole Procedure (2300'± - TD)

Lead: 150 sks: 35:65 Poz "G" w/4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65

(Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.200% D13 (Retarder), 0.25 pps D29 (cello flakes) mixed at 13.0 ppg, 1.75 ft³/sk., 9.19

gps water.

Tail: 927 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note: The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch. Final Cement volumes will be based upon gauge-hole plus 45% excess.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

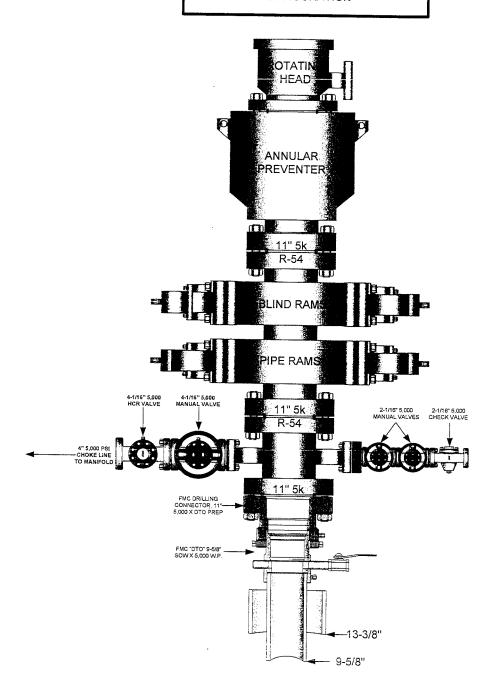
12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

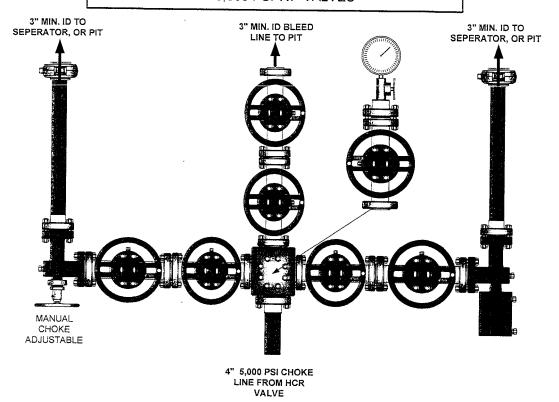
EOG RESOURCES 11" 5,000 PSI W.P. BOP CONFIGURATION

PAGE 1 OF 2



EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 OF 2



Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi.
- 4. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 5. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements.

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: Chapita Wells Unit 988-15

Lease Number:

U-0283-A

Location:

400' FNL & 1024' FEL, NE/NE, Sec. 15,

T9S, R22E, S.L.B.&M., Uintah County, Utah

Surface Ownership:

Federal

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

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THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 16.82 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. An existing access road will be utilized to service this well. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION</u>

- A. Abandoned wells 5*
- B. Producing wells 54*

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, 300 Bbl vertical or 200 Bbl low profile, condensate tank, and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the Northwest side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction

in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore

hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 12 mill plastic liner.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.
- D. The approved interim seed mixture for this location is:

 Needle and Thread Grass 6 pounds per acre

 Hi-Crest Crested Wheat Grass 6 pounds per acre.

The final abandonment seed mixture for this location is:

Four-Wing Salt Bush – 3 pounds per acre Indian Rice Grass – 2 pounds per acre Needle and Thread Grass – 2 pounds per acre Hi-Crest Crested Wheat Grass – 1 pound per acre.

The reserve pit will be located on the Southeast corner of the location. The flare pit will be located downwind of the prevailing wind direction on the South side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil Southwest of Corner #5. The stockpiled location topsoil will be stored between Corners #1 and #2. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture for this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the Southeast.

Corners #2. #6, & #8 will be rounded off to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

B. <u>DRY HOLE/ABANDONED LOCATION</u>

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: <u>Federal</u> Location: <u>Federal</u>

12. OTHER INFORMATION

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
 - whether the materials appear eligible for the National Register of Historic Places;
 - the mitigation measures the operator will likely have to undertake before the site can be used.
 - a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable

facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.

- The drilling rig and ancillary equipment will be removed from the location C. prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.
- D. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

Additional Surface Stipulations

None

LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

PERMITTING AGENT

Ed Trotter P.O. Box 1910 Vernal, UT 84078

Telephone: (435)789-4120

Fax: (435)789-1420

DRILLING OPERATIONS

Donald Presenkowski EOG Resources, Inc.

P.O. Box 250

Big Piney, WY 83113 Telephone: (307)276-4865

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 988-15 Well, located in the NE/NE of Section 15, T9S, R22E, Uintah County, Utah; Lease #U-0283-A; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is provided under Bond #NM 2308.

EOG RESOURCES, INC. CWU #988-15 SECTION 15, T9S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN SOUTHEASTERLY, THEN EASTERLY A APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN LEFT AND PROCEED IN A WESTERLY DIRECTION APPROXIMATELY 100' TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; TURN RIGHT AND PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE CWU #483-15F AND THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 47.8 MILES.

EOG RESOURCES, INC.

CWU #988-15 LOCATED IN UINTAH COUNTY, UTAH SECTION 15, T9S, R22E, S.L.B.&M.

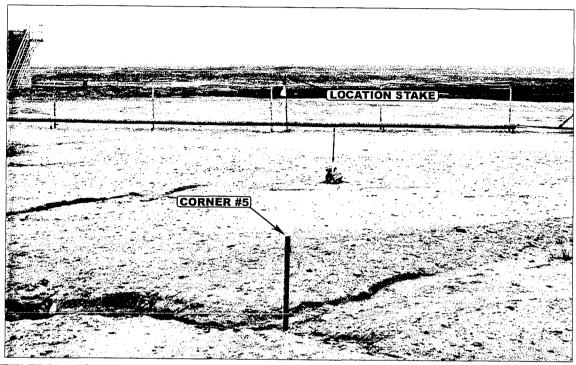


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHEASTERLY

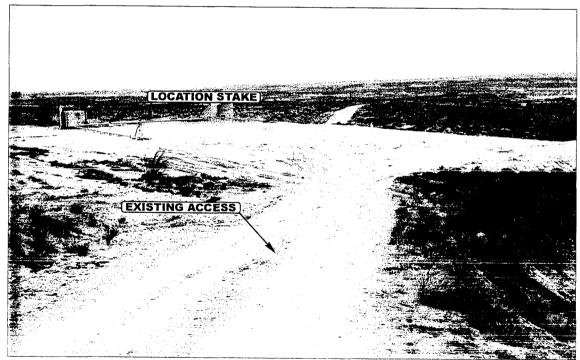


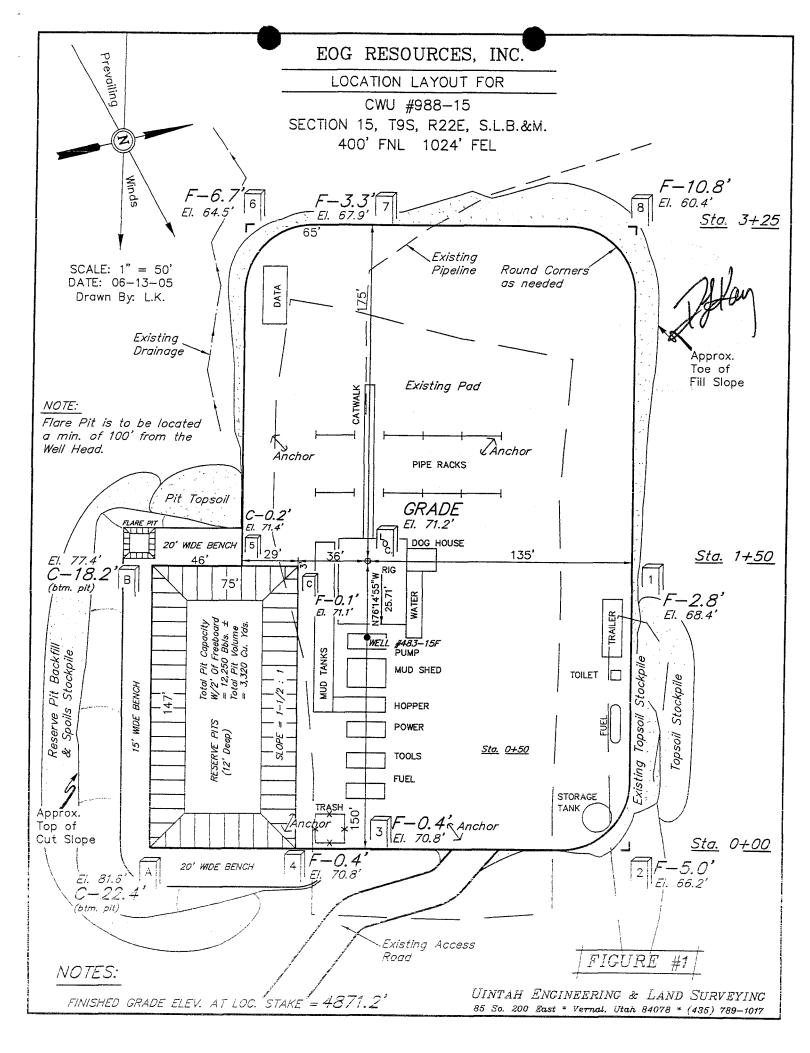
PHOTO: VIEW FROM EXICTING ACCESS

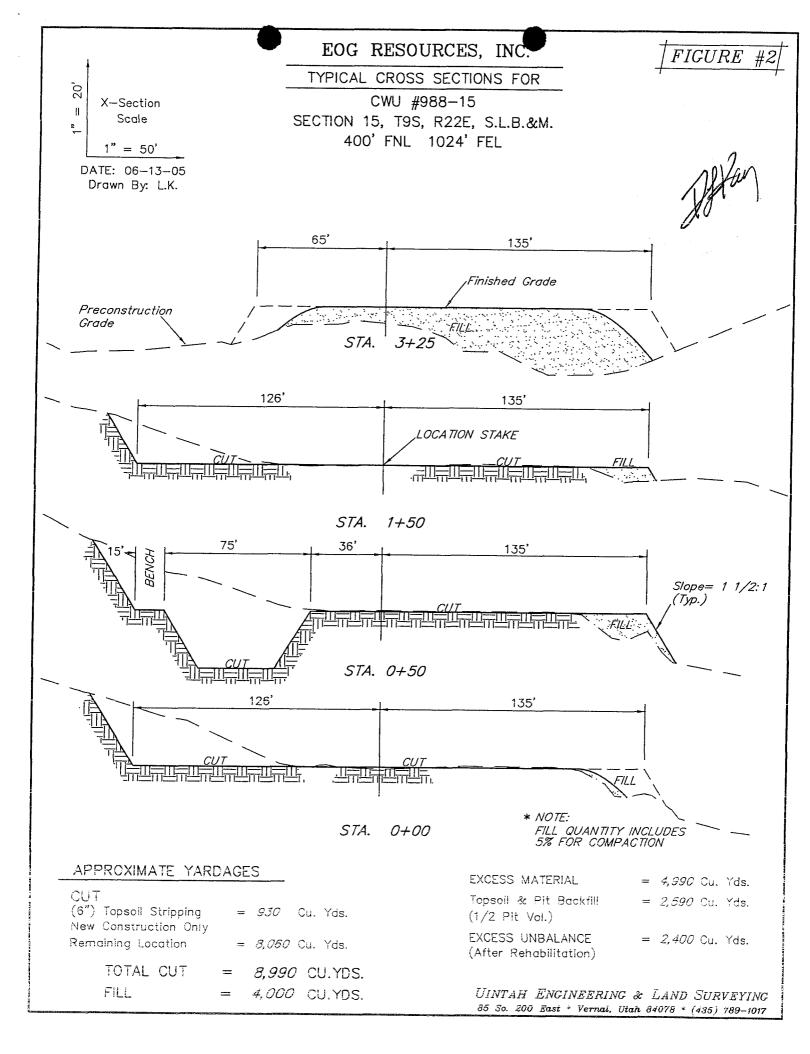
CAMERA ANGLE: NORTHWESTERLY

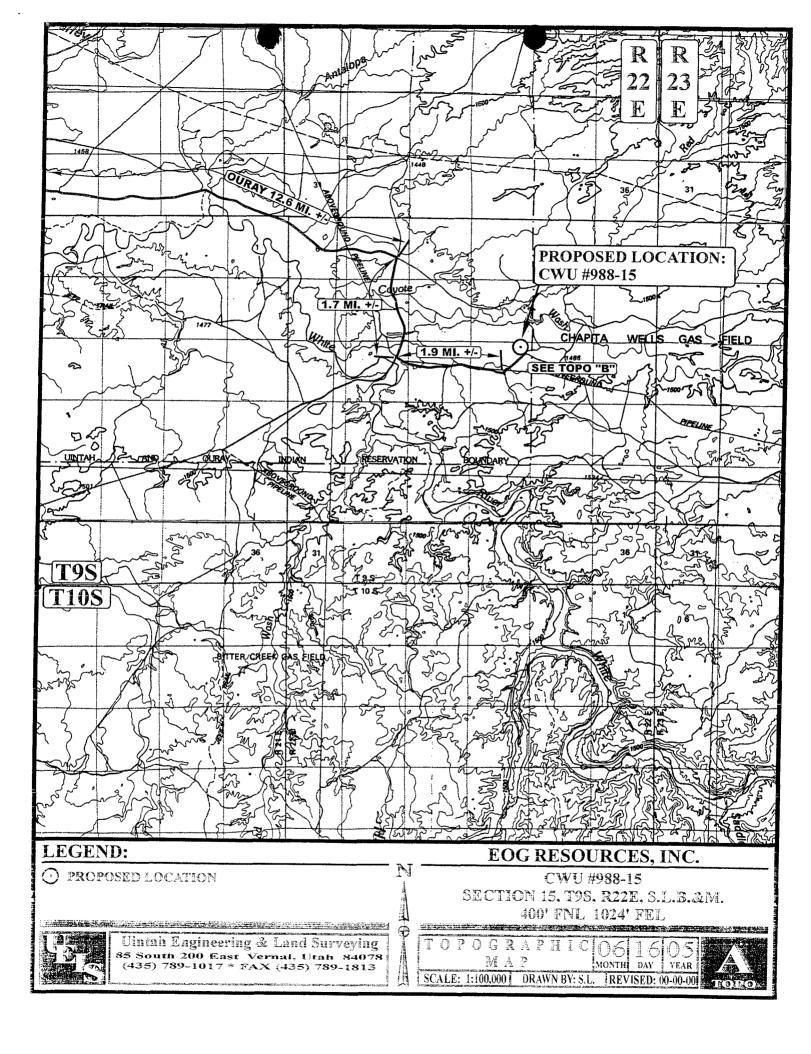


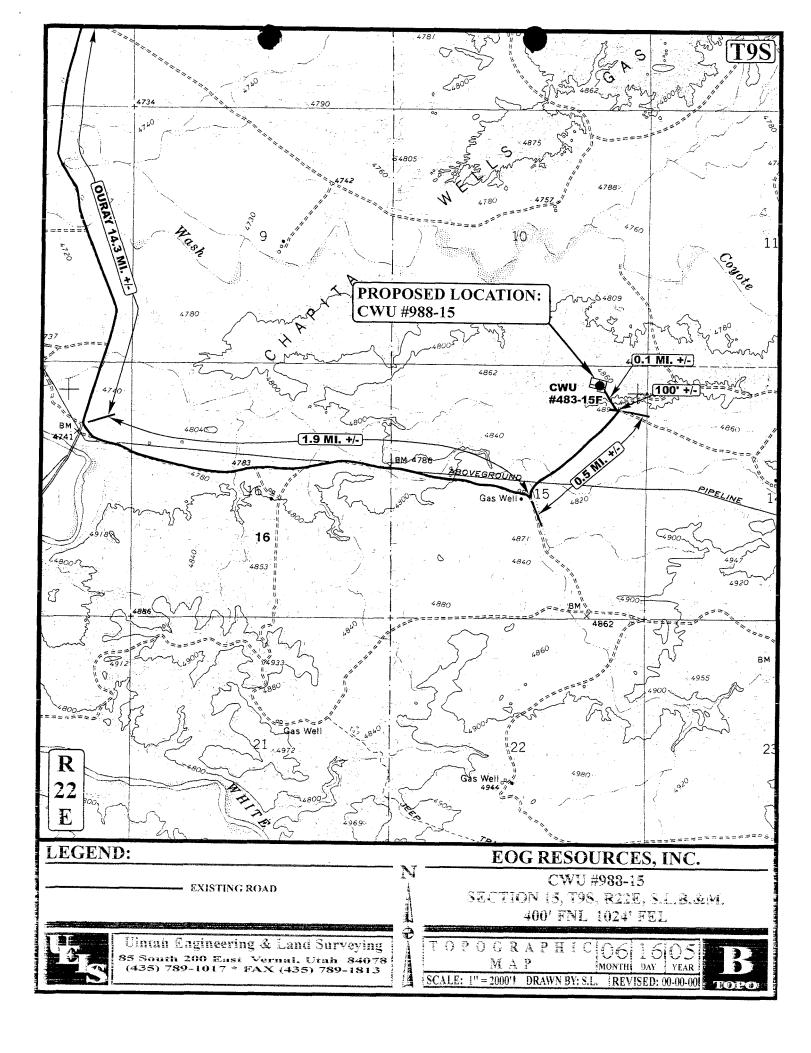
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

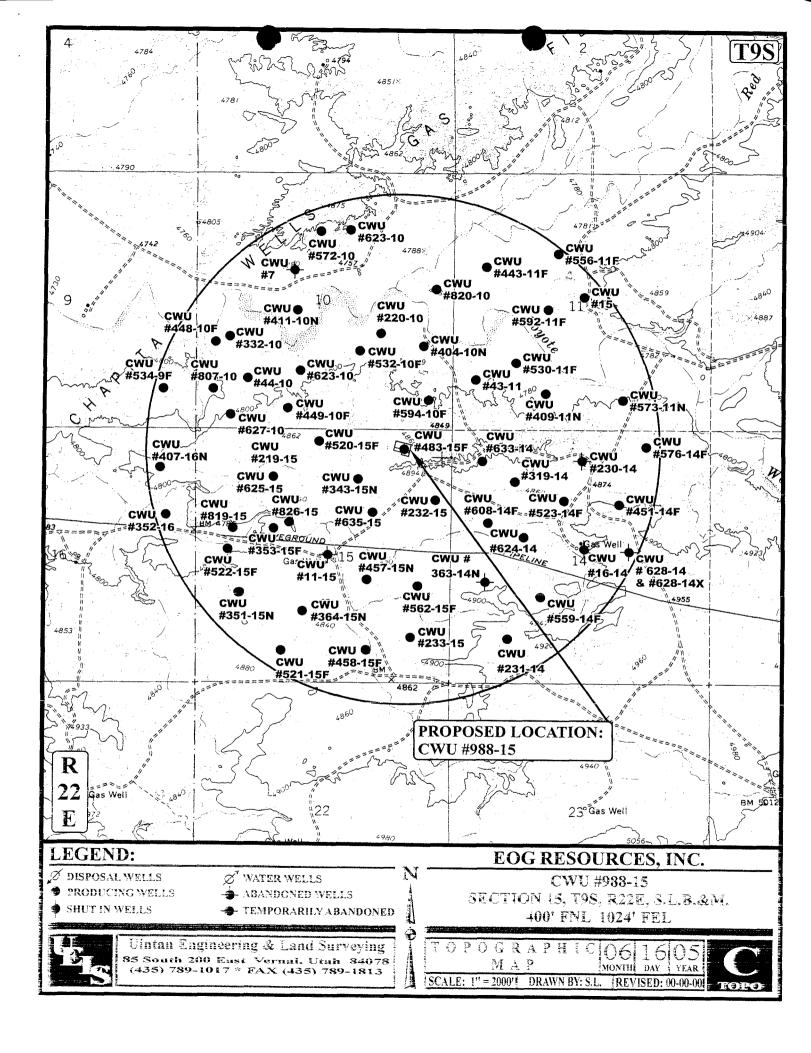
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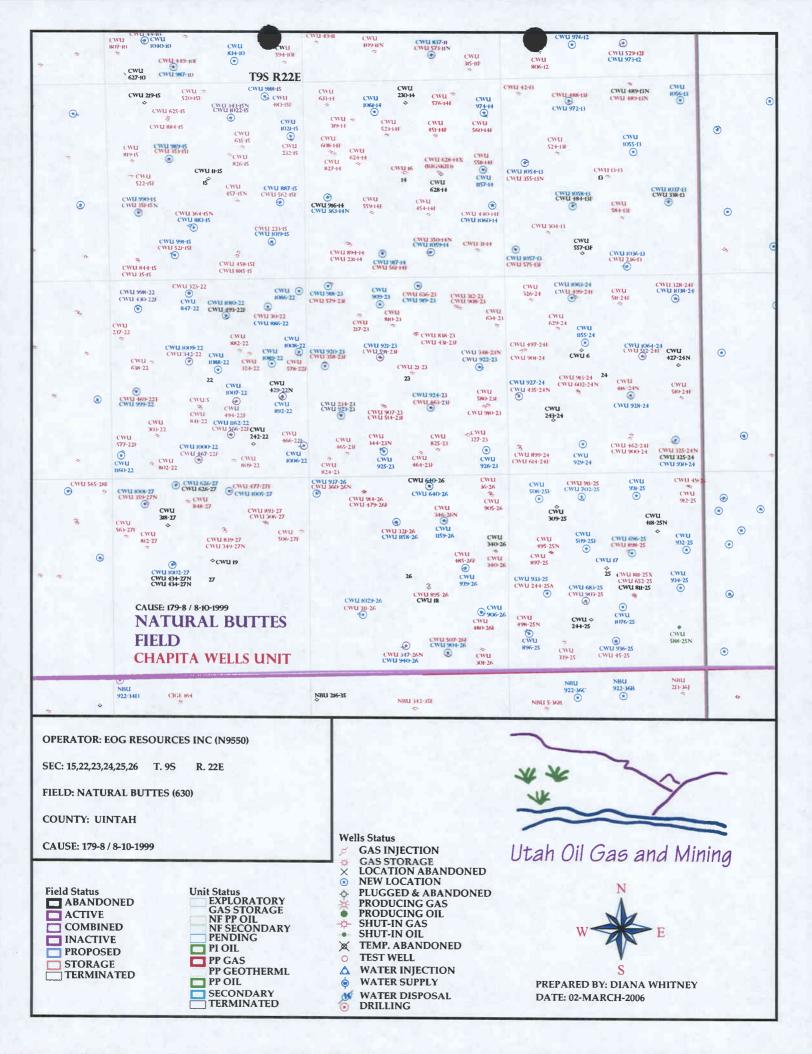








APD RECEIVED: 02/23/2006	API NO. ASSIGNED: 43-047-37841
WELL NAME: CWU 988-15	
OPERATOR: EOG RESOURCES INC (N9550)	PHONE NUMBER: 435-789-4120
CONTACT: ED TROTTER	
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NENE 15 090S 220E	
SURFACE: 0400 FNL 1024 FEL	Tech Review Initials Date
BOTTOM: 0400 FNL 1024 FEL	Engineering
COUNTY: UINTAH	Geology
LATITUDE: 40.04221 LONGITUDE: -109.4197 UTM SURF EASTINGS: 634821 NORTHINGS: 443342	Surface
FIELD NAME: NATURAL BUTTES (630)	
LEASE TYPE: 1 - Federal LEASE NUMBER: U-0283-A SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: PRRV COALBED METHANE WELL? NO
RECEIVED AND/OR REVIEWED:	LOCATION AND SITING:
Plat	R649-2-3.
Bond: Fed[1] Ind[] Sta[] Fee[]	
(No. NM-2308)	Unit: CHAPITA WELLS
Notash (Y/N)	R649-3-2. General
Oil Shale 190-5 (B) or 190-3 or 190-13	Siting: 460 From Qtr/Qtr & 920' Between Wells
Water Permit	R649-3-3. Exception
(No. <u>49-1501</u>)	✓ Drilling Unit
RDCC Review (Y/N)	
(Date:)	Board Cause No: 179-8 Eff Date: 8-10-99
NA Fee Surf Agreement (Y/N)	siting: Suspends Charle OSting
<u>∧(</u> † Intent to Commingle (Y/N)	R649-3-11. Directional Drill
COMMENTS:	
STIPULATIONS:	
2-0	M()
- COIC SHALE	<u> </u>
	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

March 6, 2006

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2006 Plan of Development Chapita Wells Unit Uintah

County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2006 within the Chapita Wells Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Wasatch)

43-047-37859 CWU 704-29 Sec 29 T09S R23E 0780 FSL 2122 FEL

(Proposed PZ Price River)

43-047-37833 CWU 1019-15 Sec 15 T09S R22E 1009 FSL 0895 FEL 43-047-37839 CWU 1021-15 Sec 15 T09S R22E 1463 FNL 0350 FEL 43-047-37840 CWU 1022-15 Sec 15 T09S R22E 0954 FNL 1936 FEL 43-047-37841 CWU 988-15 Sec 15 T09S R22E 0400 FNL 1024 FEL 43-047-37842 CWU 1160-22 Sec 22 T09S R22E 0633 FSL 0253 FWL 43-047-37843 CWU 1162-22 Sec 22 T09S R22E 1164 FSL 2082 FEL 43-047-37844 CWU 923-23 Sec 23 T09S R22E 1632 FSL 0877 FWL 43-047-37845 CWU 924-23 Sec 23 T09S R22E 1812 FSL 2032 FEL 43-047-37846 CWU 919-23 Sec 23 T09S R22E 0211 FNL 2305 FEL 43-047-37847 CWU 927-24 Sec 24 T09S R22E 2080 FSL 0347 FWL 43-047-37848 CWU 930-24 Sec 24 T09S R22E 0852 FSL 0741 FEL 43-047-37849 CWU 509-25F Sec 25 T09S R22E 2007 FNL 2050 FWL 43-047-37850 CWU 508-25F Sec 25 T09S R22E 0666 FNL 0825 FWL 43-047-37851 CWU 1159-26 Sec 26 T09S R22E 1203 FNL 1736 FEL 43-047-37852 CWU 1158-26 Sec 26 T09S R22E 1224 FNL 2315 FWL 43-047-37838 CWU 1172-03 Sec 03 T09S R22E 2197 FSL 0715 FEL 43-047-37834 CWU 1177-03 Sec 03 T09S R22E 0695 FNL 0736 FWL 43-047-37858 CWU 943-29 Sec 29 T09S R23E 2107 FSL 1936 FEL



State of Utah

Department of Natural Resources

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > March 7, 2006

EOG Resources, Inc. P O Box 1815 Vernal, UT 84078

Re: Chapita Wells Unit 988-15 Well, 400' FNL, 1024' FEL, NE NE, Sec. 15, T. 9 South, R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37841.

Sincerely,

Gil Hunt Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc.		
Well Name & Number	Chapita Wells U	Jnit 988-15	
API Number:	43-047-37841		
Lease:	U-0283-A		
Location: <u>NE NE</u>	Sec. 15	T. 9 South	R. 22 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (April 2004)

FEB 2 2 200\$

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

5. Lease Scrial No.

U-0283-A

APPLICATION FOR PERM	IT TO DRILL OR REENTE		ndian, Allottee or	r Tribe Name
la. Type of Work: X DRILL		7. If Unit or CA Agreement, Name and No. CHAPITA WELLS UNIT		
1b. Type of Well: Oil Well X Gas Well Othe	r X Single Zone Multiple Zone		ase Name and We	ell No. LS UNIT 988-15
2. Name of Operator EOG RESOURCES, INC.		I	1 Well No. 147.37	7841
3a. Address P.O. BOX 1815			and Pool, or Ex	BUTTES
At surface 400' FNL, 1024' FEL NE/NE SEC. 15, T9S, R22 At proposed prod. Zone At Location of Well (Report location clearly and in accordance with any State requirements.*) NE/NE SEC. 15, T9S, R22 S.L.B.&M.				, R22E,
14. Distance in miles and direction from nearest town or post 16.82 MILES SOUTHEAST OF OU	JRAY, UTAH	UI	nty or Parish	13. State UTAH
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 1360	17. Spacing	Unit dedicated to	this well
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	19. Proposed Depth 20. BLM/BIA Bond No. on file NM-2308			le
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4871.2 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL 24. Attachments		23. Esti mated 45 DA	
Attachments The following, completed in accordance with the require 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Fo SUPO shall be filed with the appropriate Forest Serv	ements of Onshore Oil and Gas Order No. 1, 4. Bond to cover th (see Item 20 a brest System Lands, the 5. Operator certifications)	ne operations unle above). ation. ecific information	ss covered by an	existing bond on file may be required
25. Signature	Name (Printed/Typed) Ed Trotter	RECE	IVED	Date February 10, 2006
Title		OCT 2	3 2006	
Approved by (Signature) Title Assistant Field Manager	Name (Printed/Typed) TERRY KENCEKA Office	DIV. OF OIL, G		-l-zool
Lands & Mineral Resources Application approval does not warrant or certify that the applicanduct operations thereon.	licant holds legal or equitable title to those rig	thts in the subject	lease which wou	ald entitle the applicant to

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

Conditions of Approval, if any, are attached.



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL FIELD OFFICE VERNAL. UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: EOG Resources Location: NENE, Sec 15, T9S, R22E Well No: CWU 988-15 Lease No: UTU-0283-A API No: 43-047-37841 Agreement: Chapita Wells Unit

Matt Baker Office: 435-781-4490 Cell: 435-828-4470 Petroleum Engineer: Petroleum Engineer: Michael Lee Office: 435-781-4432 Cell: 435-828-7875 Office: 435-781-4502 Cell: 435-828-3913 Jamie Sparger Supervisory Petroleum Technician: Paul Buhler Office: 435-781-4475 Cell: 435-828-4029 **Fnvironmental Scientist: Environmental Scientist:** Karl Wright Office: 435-781-4484 Office: 435-781-4404 Holly Villa Natural Resource Specialist: Office: 435-781-4476 Melissa Hawk Natural Resource Specialist: Office: 435-781-4437 Natural Resource Specialist: Scott Ackerman Fax: 435-781-4410 After Hours Contact Number: 435-781-4513

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

<u></u>		
Location Construction (Notify Paul Buhler)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Paul Buhler)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Jamie Sparger)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings
BOP & Related Equipment Tests (Notify Jamie Sparger)	-	Twenty-Four (24) hours prior to initiating pressure tests
First Production Notice (Notify Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days

Page 2 of 6 Well: CWU 988-15 10/2/2006

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Conditions for Approval are in the APD

- Within 90 calendar days of the approval date for this Application for Permit to Drill (APD), the operator/lessee shall submit to the Authorized Officer (AO), on Sundry Notice Form 3160-5, an Interim Surface Reclamation Plan for surface disturbance on well pads, access roads, and pipelines. At a minimum, this will include the reshaping of the pad to the original contour to the extent possible; the respreading of the top soil up to the rig anchor points; and, the area reseeded using appropriate reclamation methods. The AO will provide written approval or concurrence within 30 calendar days of receipt.
- During interim management of the surface, use the following seed mix:
 9 lbs of Hycrest Crested Wheatgrass & 3 lbs of Kochia prostrate.
- This location is on an existing location so there will be no buried pipeline

Page 3 of 6 Well: CWU 988-15 10/2/2006

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

- Production casing cement shall be brought up and into the surface casing. The
 minimum cement top is 200 ft above the surface casing shoe. To reach the annulus of
 the surface casing and production casing, operator is required to pump additional
 cement beyond the stated amounts of sacks in alication.
- A cement Bond Log (CBL) shall be run from the production casing shoe to the surface casing shoe. A field copy of the CBL shall be submitted to the BLM Vernal Field Office.

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded
 in the daily drilling report. Components shall be operated and tested as required by
 Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE
 pressure tests shall be performed by a test pump with a chart recorder and NOT by the
 rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.

Page 4 of 6 Well: CWU 988-15 10/2/2006

- The lessee/operator must report all shows of water or water-bearing sands to the BLM.
 If flowing water is encountered it must be sampled and analyzed (a copy of the analyses to be submitted to the BLM Field Office in Vernal, Utah).
- All oil and gas shows shall be adequately tested for commercial possibilities, reported, and protected.
- The lessee/operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, etc.) to Peter Sokolosky or another geologist of the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) shall the BLM need to obtain additional information.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM, Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM, Vernal Field Office shall be obtained and notification given before resumption of operations.
- Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field
 Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers
 until the well is completed.
- Any change in the program shall be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) shall be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.
- Emergency approval may be obtained orally, but such approval does not waive the
 written report requirement. Any additional construction, reconstruction, or alterations of
 facilities, including roads, gathering lines, batteries, etc., which will result in the
 disturbance of new ground, shall require the filing of a suitable plan pursuant to Onshore
 Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field
 Office.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report
 of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in
 which operations commence and continue each month until the well is physically
 plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals
 Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800525-7922 (303) 231-3650 for reporting information.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip

Page 5 of 6 Well: CWU 988-15 10/2/2006

logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- A cement bond log (CBL) will be run from the production casing shoe to the surface casing shoe and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease shall have prior written approval from the BLM, Vernal Field Office.
- All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The Field Office
 Petroleum Engineers will be provided with a date and time for the initial meter calibration
 and all future meter proving schedules. A copy of the meter calibration reports shall be
 submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the
 API standards for liquid hydrocarbons and the AGA standards for natural gas
 measurement.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- This APD is approved subject to the requirement that, shall the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - o Operator name, address, and telephone number.
 - o Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - o Unit agreement and / or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.

Page 6 of 6 Well: CWU 988-15 10/2/2006

- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL)
 4A and needs prior approval from Field Office Petroleum Engineers.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days.
 "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field
 Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging
 of the well, in order that a representative may witness plugging operations. If a well is
 suspended or abandoned, all pits must be fenced immediately until they are backfilled.
 The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within
 30 days after the actual plugging of the well bore, showing location of plugs, amount of
 cement in each, and amount of casing left in hole, and the current status of the surface
 restoration.

STATE OF UTAH

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL OIL WELL GAS WELL OTHER OTHER 9. API NUMBER: 43-047-37841 3. ADDRESS OF OPERATOR: 600 17th St., Suite 1000N CITY Denver STATE OIL WELL OIL WELL OTHER PHONE NUMBER: (303) 824-5526 Natural Buttes/Mesaverde							
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL OIL WELL GAS WELL OTHER OTHER 9. API NUMBER: 43-047-37841 3. ADDRESS OF OPERATOR: PHONE NUMBER: (303) 824-5526 Natural Buttes/Mesaverde							
2. NAME OF OPERATOR: EOG Resources, Inc. 3. ADDRESCHOOL PHONE NUMBER: 43-047-37841 PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: Natural Buttes/Mesaverde							
EOG Resorces, Inc. 3. ADDRESO OPERATOR: ON 17th Co. Suite 1000N Property CO. 80202 (303) 824-5526 Natural Buttes/Mesaverde							
3. ADDRESS OF DEPARTOR: On 17th Co. Suite 1000N Property CO. 80202 (303) 824-5526 Natural Buttes/Mesaverde							
CO 80202 L(303) 824-5526 L Natural Buttes/Mesaverde							
4. LOCATION OF WELL FOOTAGES AT SURFACE: 400' FNL & 1024' FEL 40.042158 LAT 109.420289 LON QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NENE 15 9S 22E S STATE: UTAH							
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
TYPE OF SUBMISSION TYPE OF ACTION							
DEEPEN REPERFORATE CURRENT FORMATION							
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL							
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON							
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR							
CHANGE TUBING PLUG AND ABANDON VENT OR FLARE							
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL							
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF							
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: APD Extension							
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION							
NAME (PLEASE PRINT) Mary A. Maestas TITLE Regulatory Assistant							
SIGNATURE Mary a. May a DATE 2/23/2007							

(This space for State use only)

RECEIVED FEB 2 6 2007

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

Well Name: Cl Location: 46	00 FNL 1024 FEL (it Issued to:	(NENE) SECTION 15, T99 EOG RESOURCES, INC		
above, hereby ve	erifies that the i	legal rights to drill or information as submit mains valid and does	ted in the previous	sly
Following is a ch verified.	ecklist of some	e items related to the	application, which	should be
If located on priv agreement been		he ownership change □No☑	d, if so, has the sા	urface
_		he vicinity of the prop		vould affect
		er agreements put in լ roposed well? Yes□		ffect the
		to the access route in proposed location? Ye		o, or right-
Has the approve	ed source of wa	iter for drilling change	d? Yes□No☑	
	e a change in p	changes to the surfac plans from what was o		
Is bonding still in	n place, which o	covers this proposed	well? Yes⊠No□	
Mary (1.) Signature	Maerta		2/23/2007 Date	
Title: REGULATO	ORY ASSISTANT			
Representing:	EOG RESOURCE	es, Inc.	_	RECEIVED
				FEB 2 6 2007

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Cor	mpany:	EOG R	ESOURCE	S INC		
Well Name:		CWU 9	988-15			
Api No:	43-047-378	841	Lease Ty	/pe:	FEDE	RAL
Section 15	Township	09S Range	22E Cou	nty	UINTA	H
Drilling Con	tractor <u>CRA</u>	AIG'S ROUST	ABOUT SE	ERV	_RIG #	RATHOLE
SPUDDE	D:					
	Date	08/25/07	 .			
	Time	9:30 AM	<u>_</u>			
	How	DRY				
Drilling wi	ill Commen	oce:				
Reported by		JERRY BA	RNES			
Telephone #		(435) 828-1	720			
Date	08/27/07		_Signed	CHD		

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

EOG RESOURCES, INC.

Operator Account Number: N 9550

Address:

600 17th Street

city Denver

state CO zip 80202

Phone Number: (303) 262-2812

Well 1

API Number	Well	Name	QQ Sec Twp		Rng County		
43-047-37841	CHAPITA WELLS U	CHAPITA WELLS UNIT 988-15			98	22E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Α	99999	13650	8/25/2007		8,	8/20/07	

Comments: PRRV = mVRO

Well 2

API Number	Well	Name	QQ Sec Twp NENW 28 9S Spud Date 8/25/2007		Rng County		
43-047-37693	CHAPITA WELLS UI	NIT 1122-28			NENW 28 9S 23E		UINTAH
Action Code	Current Entity Number	New Entity Number			Entity Assignment Effective Date		
Α	99999	16334			8/:	30/07	

Well 3

API Number	Well Name		QQ	QQ Sec Twp			Rng County	
Action Code	Current Entity Number	New Entity Number	Spud Date			Entity Assignment Effective Date		
omments:		<u></u>		-			· · · · · · · · · · · · · · · · · · ·	

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- **C** Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Name (Please Print)

Signature

Carrie MacDonald

Operations Clerk

8/28/2007

Title

Date

(5/2000)

AUG 3 0 2007

RECEIVED

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM A	PP	RO	VED
OMB No.	10	04-	0137
Evnires: I	ulv	31	2010

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

5. Lease Serial No. U-0283-A 6. If Indian, Allottee or Tribe Name

	Use Form 3160-3 (
SUBMI	IT IN TRIPLICATE - Oth	er instructions on pa	ge 2.	1	ement, Name and/or No.
1. Type of Well				Chapita Wells Unit	
Oil Well	Well Other			8. Well Name and No Chapita Wells Unit	
2. Name of Operator EOG Resources, Inc.				9. API Well No. 43-047-37841	
3a. Address	w pa, and	3b. Phone No. (inc	lude area code)	10. Field and Pool or	Exploratory Area
600 17th Street, Suite 1000N Denver, CO 80202		(303) 262-2812		Natural Buttes/Mes	averde
4. Location of Well (Footage, Sec., T.,	,R.,M., or Survey Description	on)		11. Country or Parish	
400' FNL & 1,024' FEL (NENE) Sec. 15-T9S-R	.22E 40.042158 LAT 109.420289	LON		Uintah County, Uta	h
12. CHEG	CK THE APPROPRIATE I	BOX(ES) TO INDICA	TE NATURE OF NO	OTICE, REPORT OR OTH	IER DATA
TYPE OF SUBMISSION			TYPE OF A	ACTION	
Notice of Intent	Acidize	☐ Deepen	i	Production (Start/Resume)	Water Shut-Off
Notice of Intern	Alter Casing	Fracture	Treat I	Reclamation	Well Integrity
[7] a.t	Casing Repair	New Con	struction 🔲 I	Recomplete	Other Well spud
Subsequent Report	Change Plans	Plug and	Abandon	Temporarily Abandon	
Final Abandonment Notice	Convert to Injection			Water Disposal	
The referenced well spud on 8/25/2	2007.				
14. I hereby certify that the foregoing is Name (Printed/Typed)	true and correct.				
Carrie MacDonald		Ti	tle Operations Cler	rk	
Signature C			ate 08/28/2007		
	THIS SPAC	E FOR FEDERA	AL OR STATE	OFFICE USE	
Approved by					
			Title		Date
Conditions of approval, if any, are attachthat the applicant holds legal or equitable entitle the applicant to conduct operation	e title to those rights in the su is thereon.	bject lease which would	Office	111190197	
Title 18 U.S.C. Section 1001 and Title 4 fictitious or fraudulent statements or rep			n knowingly and willfu	ally to make to any departme	ent or agency of the United States any false

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No. U-0283-A

Do not use this fo	OTICES AND REPO orm for proposals to Jse Form 3160-3 (Al	o drill or to re-	enter an		. If Indian, Allottee or	r Tribe Name
SUBMIT	IN TRIPLICATE - Other	instructions on pag	ıe 2.	1	. If Unit of CA/Agree Chapita Wells Unit	ement, Name and/or No.
1. Type of Well	Па			8	. Well Name and No.	
Oil Well Gas W	ell Other		·		Chapita Wells Unit 9 API Well No	988-15
2. Name of Operator EOG Resources, Inc.					API Well No. 13-047-37841	
3a. Address 600 17th Street, Suite 1000N Denver, CO 80202		 3b. Phone No. (incl.) (303) 262-2812 	ude area cod		Field and Pool or EllipseNatural Buttes/Mesa	•
4. Location of Well (Footage, Sec., T., I				1	1. Country or Parish,	
400' FNL & 1,024' FFL (NENE) Sec. 15-T9S-R2	2E 40.042158 LAT 109.420289 LO	N 			Jintah County, Utah	
12. CHEC	K THE APPROPRIATE BO	X(ES) TO INDICAT	E NATURE	OF NOTICE	, REPORT OR OTHE	ER DATA
TYPE OF SUBMISSION			TYP	E OF ACTIO)N	
Notice of Intent	Acidize Alter Casing	Deepen Fracture To	reat	Produc	tion (Start/Resume) nation	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	New Const		Recom	•	Other
Final Abandonment Notice	Change Plans Convert to Injection	☐ Plug and A☐ Plug Back			rarily Abandon Disposal	
Attach the Bond under which the v following completion of the involv testing has been completed. Final determined that the site is ready for EOG Resources, Inc. requests auth 1. Natural Buttes Unit 21-20B SWD 2. Chapita Wells Unit 550-30N SWD 3. Ace Disposal 4. RN Industries	ed operations. If the operation Abandonment Notices must be final inspection.) orization for disposal of pro-	on results in a multip be filed only after all	the reference	n or recomple s, including re ced well to a ccepted Jtah Div	tion in a new interval celamation, have been any of the following I	, a Form 3160-4 must be filed once completed and the operator has
14. I hereby certify that the foregoing is t Name (Printed/Typed)	rue and correct.			. .		
Carrie MacDonald	γ	Titl	e Operation	ns Cierk		
Signature 6	how	Dat	e 08/28/20	07		
	THIS SPACE	FOR FEDERA	L OR ST	ATE OFF	ICE USE	
Approved by			Title			Date
Conditions of approval, if any, are attache that the applicant holds legal or equitable	d. Approval of this notice does itle to those rights in the subject	s not warrant or certify				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

entitle the applicant to conduct operations thereon.

e e. **DNA AN**E PARLACE BLACK CONTRA

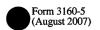
UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 201

	Lease	Serial	No
į	U-0283	-A	

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an 6. If Indian, Allottee or Tribe Name

abandoned well.	Use Form 3160-3 (A	APD) for suc	:h proposa	ls.			
	T IN TRIPLICATE – Othe	r instructions or	page 2.		7. If Unit of CA/Agre Chapita Wells Unit	ement,	Name and/or No.
1. Type of Well	🗖				8. Well Name and No		
Oil Well Gas V	Vell Other				Chapita Wells Unit		5
Name of Operator EOG Resources, Inc.					9. API Well No. 43-047-37841		
3a. Address 600 17th Street, Suite 1000N Denver, CO 80202		3b. Phone No. 303-824-5526	(include area co	ode)	10. Field and Pool or Natural Buttes/Mes	-	•
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description	ı)			11. Country or Parish,		
400' FNL & 1,024' FEL (NENE) Sec. 15-T9S-R2	2E 40.042158 LAT 109.420289 L	ON			Uintah County, Utal	1	
12. CHEC	K THE APPROPRIATE BO	OX(ES) TO INDI	CATE NATUR	E OF NOTIC	CE, REPORT OR OTH	ER DA	ATA
TYPE OF SUBMISSION			TY	PE OF ACT	ION		
Notice of Intent	Acidize	Deepe		_	iction (Start/Resume)		Water Shut-Off
	Alter Casing	=	re Treat	=	mation	늗	Well Integrity Other Drilling operations
Subsequent Report	Classing Repair	=	Construction	_	mplete	I¥.	Other Diming operations
Final Abandonment Notice	Change Plans Convert to Injection	Plug a	nd Abandon Back	`	oorarily Abandon r Disposal		
Attach the Bond under which the w following completion of the involve testing has been completed. Final determined that the site is ready for the referenced well reached TD on the reference we	ed operations. If the operation Abandonment Notices must final inspection.) 10/28/2007. Pending furt	ion results in a ma be filed only afte	ultiple completion all requiremen	on or recompl its, including	letion in a new interval reclamation, have been	, a For comp	m 3160-4 must be filed once leted and the operator has
Name (Printed/Typed) Mary A. Maestas			Title Regulate	ory Assistan	t		
Signature Mary (1. Mayor		Date 11/27/20	007			
	THIS SPACE	FOR FEDE	RAL OR ST	ATE OFF	ICE USE		
Approved by							
Conditions of approval, if any, are attached that the applicant holds legal or equitable tientitle the applicant to conduct operations t	tle to those rights in the subject hereon.	ct lease which wou	ıld Office			Date	
Title 18 U.S.C. Section 1001 and Title 43 V	J.S.C. Section 1212, make it a	crime for any per	son knowingly a	nd willfully to	make to any department	E	United States any false,



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

SUNDRY NOTICES	AND REPORTS	ON WELLS
Oo not use this form for	proposals to drill	or to re-enter an

5. Lease Serial No.

	NOTICES AND REPOR		UTU0283A	
Do not use the abandoned we	is form for proposals to d II. Use form 3160-3 (APD)	rill or to re-enter an) for such proposals.	6. If Indian, Allottee	or Tribe Name
SUBMIT IN TRI	PLICATE - Other instruct	ions on reverse side.	7. If Unit or CA/Agr CHAPITA WEI	eement, Name and/or No. LLS UNI
Type of Well Oil Well	ner		8. Well Name and No CHAPITA WELL	
2. Name of Operator		IARY A. MAESTAS	9. API Well No.	
EOG RESOURCES, INC.	E-Mail: mary_maest	as@eogresources.com	43-047-37841	
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202		3b. Phone No. (include area cod Ph: 303-824-5526		r Exploratory TTES/MESAVERDE
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		11. County or Parish	, and State
Sec 15 T9S R22E NENE 400I 40.04216 N Lat, 109.42029 W			UINTAH COUI	NTY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, REPORT, OR OTHE	ER DATA
TYPE OF SUBMISSION		TYPE	OF ACTION	
□ Nation of Interes	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
Subsequent Report ■	□ Casing Repair	■ New Construction	☐ Recomplete	Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Production Start-up
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	
The referenced well was turne report for drilling and completi	ed to sales on 1/28/2008. Pon operations performed or	lease see the attached open the subject well.	erations summary	
14. I hereby certify that the foregoing is	Electronic Submission #5	8312 verified by the BLM We	ell Information System	
	For EOG RE	SOURCES, INC., sent to th	e Vernal	
Name(Printed/Typed) MARY A.	MAESTAS	Title REGU	LATORY ASSISTANT	
Signature \(\sum_{\text{\(Colored by \(Colored by \)}} \)	Abmission May la-	Date 01/29/	2008	
	THIS SPACE FOR	R FEDERAL OR STATE	OFFICE USE	
A annual Dr		Title		Date
Approved By Conditions of approval if any are attached	d Approval of this notice does n	ot warrant or		1 200
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to conditions.	uitable title to those rights in the s act operations thereon.	subject lease Office		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a cr	rime for any person knowingly a	nd willfully to make to any department on.	or agency of the United

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR

WELL CHRONOLOGY **REPORT**

Report Generated On: 01-28-2008

WU 988-15	Well Type	DEVG	Division	DENVER
HAPITA DEEP	API #	43-047-37841	Well Class	COMP
NTAH, UT	Spud Date	10-18-2007	Class Date	
•	TVD/MD	9,750/ 9,750	Property #	055559
	Last CSG	0.0	Shoe TVD / MD	0/0
387/ 4,871				
ction 15, T9S, R22E, NENE,	400 FNL & 1024 FEI	L		
3	IAPITA DEEP NTAH, UT 87/4,871	IAPITA DEEP API # NTAH, UT Spud Date TVD / MD Last CSG 87/ 4,871	IAPITA DEEP API # 43-047-37841 NTAH, UT Spud Date 10-18-2007 TVD / MD 9,750/ 9,750 Last CSG 0.0	API # 43-047-37841 Well Class NTAH, UT Spud Date 10-18-2007 Class Date TVD / MD 9,750/ 9,750 Property # Last CSG 0.0 Shoe TVD / MD 87/ 4,871

DRILL & COMPLETE

Operator	EOG RESOUR	CES, INC	WI % 10	0.0	NRI %	91.99	93
AFE No	303038		AFE Total	1,929,500	DHC/0	CWC 1	010,500/ 919,000
Rig Contr	ENSIGN	Rig Name	ENSIGN #72	Start Date	04-25-2006	Release Date	10-29-2007
04252006	Reported B	y SHA	ARON WHITLOCK				
DailyCosts: Dr	rilling \$0		Completion	\$0	Dail	y Total \$)
Cum Costs: D	rilling \$0		Completion	\$0	Well	Total \$)
MD	0 TVD	0	Progress 0	Days	0 MW	0.0	isc 0.0
Formation:		PBTD : 0.0		Perf:		PKR Depth	: 0.0

Activity at Report Time: LOCATION DATA

Event No

Activity Description Start End Hrs

24.0 LOCATION DATA 06:00 06:00

> 400' FNL & 1024' FEL (NE/NE) **SECTION 15, T9S, R22E** UINTAH COUNTY, UTAH

LAT 40.042158, LONG 109.420289 (NAD 83) LAT 40.042194, LONG 109.419606 (NAD 27)

Description

RIG: ENSIGN #72 OBJECTIVE: 9750' TD

DW/GAS

CHAPITA WELLS DEEP PROSPECT

DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: U-0283A

ELEVATION: 'NAT GL, 4871.2' PREP GL (DUE TO ROUNDING 4871' IS THE PREP GL), 4887' KB (16')

EOG BPO WI 100%, NRI 81.99333% EOG APO WI 56.4206%, NRI 48.22336%

08-23-2007 Reported By TERRY CSERE

DailyCosts: Drilling	\$38,000			pletion	\$0		_	y Total	\$38,000	
Cum Costs: Drilling			Con	pletion	\$0		Well	Total	\$38,000	
MD 0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		BTD : 0	.0		Perf:			PKR De _l	pth: 0.0	
Activity at Report Ti	me: BUILD LO	CATION								
Start End		ity Desc	•							
06:00 06:00	24.0 LOCA	TION ST	ARTED.							
08-24-2007 R	eported By	TI	ERRY CSERE							
DailyCosts: Drilling	\$0			pletion	\$0		Daily	y Total	\$0	
Cum Costs: Drilling	\$38,000		Com	pletion	\$0		Well	Total	\$38,000	
MD 0	TVD	0	Progress	0	Days	0	\mathbf{MW}	0.0	Visc	0.0
Formation :	P	BTD : 0	.0		Perf:			PKR Dej	pth: 0.0	
Activity at Report Ti	me: BUILD LO	CATION								
Start End	Hrs Activ	ity Desc	ription							
06:00 06:00	24.0 LOCA	TION 60	% COMPLETE.							
08-27-2007 R	eported By	TE	ERRY CSERE							
DailyCosts: Drilling	\$0		Com	pletion	\$0		Daily	y Total	\$0	
Cum Costs: Drilling	\$38,000		Com	pletion	\$0		Well	Total	\$38,000	
MD 50	TVD	50	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :	P	BTD : 0	.0		Perf:			PKR Dej	pth : 0.0	
Activity at Report Ti	me: WO AIR RI	G								
		G ity Desc	ription							
-	Hrs Activ	ity Desc TODAY. (DUCTOR.	ription CRAIG'S ROUS . CEMENT TO S ND MICHAEL L	SURFACE	WITH READ	Y MIX. JER	RY BARNE	S NOTIFIED		
Start End 06:00 06:00	Hrs Activ	ity Desc TODAY. (OUCTOR. OGM AN	CRAIG'S ROUS . CEMENT TO S	SURFACE	WITH READ	Y MIX. JER	RY BARNE	S NOTIFIED		
Start End 06:00 06:00 08-28-2007 R	Hrs Activ 24.0 LINE CONE W/UD	ity Desc TODAY. (OUCTOR. OGM AN	CRAIG'S ROUS CEMENT TO S ND MICHAEL L ERRY CSERE	SURFACE LEE W/BL	WITH READ	Y MIX. JER	RY BARNE 07 @ 8:30 A	S NOTIFIED		
Start End 06:00 06:00 08-28-2007 R Daily Costs: Drilling	Hrs Activ 24.0 LINE CONE W/UD eported By	ity Desc TODAY. (OUCTOR. OGM AN	CRAIG'S ROUS CEMENT TO S ND MICHAEL L ERRY CSERE Com	SURFACE	WITH READ' M OF THE SP	Y MIX. JER	RY BARNE 07 @ 8:30 A Dail	S NOTIFIED M.	CAROL DANII	
Start End 06:00 06:00 08-28-2007 R Daily Costs: Drilling Cum Costs: Drilling	Hrs Active 24.0 LINE CONE W/UD eported By \$0	ity Desc TODAY. (OUCTOR. OGM AN	CRAIG'S ROUS CEMENT TO S ND MICHAEL L ERRY CSERE Com	SURFACE LEE W/BL	WITH READ'S M OF THE SP	Y MIX. JER	RY BARNE 07 @ 8:30 A Dail	S NOTIFIED M. y Total	CAROL DANII	
Start End 06:00 06:00 08-28-2007 R DailyCosts: Drilling Cum Costs: Drilling MD 50	Hrs Active 24.0 LINE CONE W/UD eported By \$0 \$38,000 TVD	TODAY. OUCTOR. OOGM AN	CRAIG'S ROUS CEMENT TO S ND MICHAEL I ERRY CSERE Com Com Progress	SURFACE LEE W/BL npletion npletion	WITH READ M OF THE SP \$0 \$0	Y MIX. JER UD 8/25/20	RY BARNE 07 @ 8:30 A Daily Well	S NOTIFIED M. y Total Total	\$0 \$38,000 Visc	ELS
06:00 06:00 08-28-2007 R Daily Costs: Drilling Cum Costs: Drilling	Hrs Active 24.0 LINE CONE W/UD eported By \$0 \$38,000 TVD	ity Desc TODAY. O DUCTOR. OGM AN TE 50 BTD: 0	CRAIG'S ROUS CEMENT TO S D MICHAEL L ERRY CSERE Con Con Progress	SURFACE LEE W/BL npletion npletion	WITH READ M OF THE SP \$0 \$0 Days	Y MIX. JER UD 8/25/20	RY BARNE 07 @ 8:30 A Daily Well	S NOTIFIED M. y Total Total 0.0	\$0 \$38,000 Visc	ELS
Start End 06:00 06:00 08-28-2007 R Daily Costs: Drilling Cum Costs: Drilling MD 50 Formation: Activity at Report Ti	Hrs Active 24.0 LINE CONE W/UD eported By \$0 \$38,000 TVD Prime: BUILD LOG	TODAY. ODUCTOR. OGM ANTE	CRAIG'S ROUS CRAIG'S ROUS CEMENT TO S ND MICHAEL I ERRY CSERE Com Com Progress .0	SURFACE LEE W/BL npletion npletion	WITH READ M OF THE SP \$0 \$0 Days	Y MIX. JER UD 8/25/20	RY BARNE 07 @ 8:30 A Daily Well	S NOTIFIED M. y Total Total 0.0	\$0 \$38,000 Visc	ELS
Start End 06:00 06:00 08-28-2007 R DailyCosts: Drilling Cum Costs: Drilling MD 50 Formation: Activity at Report Ti	Hrs Active 24.0 LINE CONE W/UD eported By \$0 \$38,000 TVD Prime: BUILD LOG	TE 50 BTD: 0 CATION/ ity Desc	CRAIG'S ROUS CRAIG'S ROUS CEMENT TO S ND MICHAEL I ERRY CSERE Con Con Progress .0 WORT ription	SURFACE LEE W/BL npletion npletion	WITH READ M OF THE SP \$0 \$0 Days	Y MIX. JER UD 8/25/20	RY BARNE 07 @ 8:30 A Daily Well	S NOTIFIED M. y Total Total 0.0	\$0 \$38,000 Visc	ELS
Start End 06:00 06:00 08-28-2007 R DailyCosts: Drilling Cum Costs: Drilling MD 50 Formation: Activity at Report Ti Start End 06:00 06:00	Hrs Activ 24.0 LINE CONE W/UD eported By \$0 \$38,000 TVD Pime: BUILD LOC Hrs Activ 24.0 LOCA	TE SO CATION CO	CRAIG'S ROUS CRAIG'S ROUS CEMENT TO S ND MICHAEL I ERRY CSERE Con Con Progress .0 WORT ription	SURFACE LEE W/BL npletion npletion	WITH READ M OF THE SP \$0 \$0 Days	Y MIX. JER UD 8/25/20	RY BARNE 07 @ 8:30 A Daily Well	S NOTIFIED M. y Total Total 0.0	\$0 \$38,000 Visc	ELS
Start End 06:00 06:00 08-28-2007 R Daily Costs: Drilling Cum Costs: Drilling MD 50 Formation: Activity at Report Ti Start End 06:00 06:00 09-13-2007 R	Hrs Activ 24.0 LINE CONE W/UD eported By \$0 \$38,000 TVD Prime: BUILD LOC Hrs Activ 24.0 LOCA eported By	TODAY. ODUCTOR. OGM ANTE	CRAIG'S ROUS CRAIG'S ROUS CEMENT TO S ND MICHAEL I ERRY CSERE Con Con Progress O WORT ription DMPLETE ERRY BARNES	SURFACE LEE W/BL Inpletion O	WITH READ M OF THE SP \$0 \$0 Days	Y MIX. JER UD 8/25/20	RY BARNE 07 @ 8:30 A Daily Well MW	S NOTIFIED M. y Total Total 0.0 PKR De	\$0 \$38,000 Visc	ELS
Start End 06:00 06:00 08-28-2007 R DailyCosts: Drilling Cum Costs: Drilling MD 50 Formation: Activity at Report Ti Start End 06:00 06:00 09-13-2007 R DailyCosts: Drilling	Hrs Activ 24.0 LINE CONE W/UD eported By \$0 \$38,000 TVD Pime: BUILD LOCA eported By \$197,825	TODAY. ODUCTOR. OGM AN TE	CRAIG'S ROUS CEMENT TO S COMMICHAEL L CERRY CSERE Com Progress Com WORT Cription CMPLETE CRRY BARNES Com	SURFACE LEE W/BL pletion o 0	\$0 \$0 Days	Y MIX. JER UD 8/25/20	RY BARNE 07 @ 8:30 A Daily Well MW	S NOTIFIED M. y Total Total 0.0	\$0 \$38,000 Visc pth: 0.0	ELS
Start End 06:00 06:00 08-28-2007 R Daily Costs: Drilling Cum Costs: Drilling MD 50 Formation: Activity at Report Ti Start End 06:00 06:00 09-13-2007 R Daily Costs: Drilling Cum Costs: Drilling	### Activ 24.0 LINE CONE W/UD eported By \$0 \$38,000 TVD Prime: BUILD LOC ###################################	TE SO SE	CRAIG'S ROUS CRAIG'S ROUS CEMENT TO S ND MICHAEL I ERRY CSERE Con Progress O WORT ription DMPLETE ERRY BARNES Con Con	SURFACE LEE W/BL Inpletion O O Inpletion	\$0 \$0 Days Perf:	Y MIX. JER UD 8/25/20 0	PY BARNE 07 @ 8:30 A Daily Well MW Daily Well	S NOTIFIED M. y Total 0.0 PKR Dep	\$0 \$38,000 Visc pth: 0.0	0.0
Start End 06:00 06:00 08-28-2007 R DailyCosts: Drilling MD 50 Formation: Activity at Report To Start End 06:00 06:00 09-13-2007 R DailyCosts: Drilling Cum Costs: Drilling Cum Costs: Drilling Cum Costs: Drilling	### Activ 24.0 LINE CONE W/UD #### \$0 \$38,000 TVD #### #### #### #### #### #### ###	tity Desc TODAY. O DUCTOR. OGM AN TE 50 BTD: 0 CATION/ ity Desc TION CO JE 5 5	CRAIG'S ROUS CRAIG'S ROUS CEMENT TO S ND MICHAEL I ERRY CSERE Com Progress .0 WORT cription DMPLETE ERRY BARNES Com Com Progress	SURFACE LEE W/BL pletion o 0	\$0 \$0 Days Perf:	Y MIX. JER UD 8/25/20	RY BARNE 07 @ 8:30 A Daily Well MW	S NOTIFIED M. y Total 0.0 PKR Dep y Total Total 0.0	\$0 \$38,000 Visc pth: 0.0 \$197,825 \$235,825 Visc	ELS
Start End 06:00 06:00 08-28-2007 R Daily Costs: Drilling Cum Costs: Drilling MD 50 Formation: Activity at Report Ti Start End 06:00 06:00 09-13-2007 R Daily Costs: Drilling Cum Costs: Drilling MD 2,437 Formation:	### Activ 24.0 LINE CONE W/UD eported By \$0 \$38,000 TVD Prime: BUILD LOCA ###################################	TE SO SE	CRAIG'S ROUS CRAIG'S ROUS CEMENT TO S ND MICHAEL I ERRY CSERE Com Progress .0 WORT cription DMPLETE ERRY BARNES Com Com Progress	SURFACE LEE W/BL Inpletion O O Inpletion	\$0 \$0 Days Perf:	Y MIX. JER UD 8/25/20 0	PY BARNE 07 @ 8:30 A Daily Well MW Daily Well	S NOTIFIED M. y Total 0.0 PKR Dep	\$0 \$38,000 Visc pth: 0.0 \$197,825 \$235,825 Visc	0.0
Start End 06:00 06:00 08-28-2007 R DailyCosts: Drilling Cum Costs: Drilling MD 50 Formation: Activity at Report Ti Start End 06:00 06:00 09-13-2007 R DailyCosts: Drilling Cum Costs: Drilling	Hrs Activ 24.0 LINE CONE W/UD eported By \$0 \$38,000 TVD Pime: BUILD LOCA eported By \$197,825 \$235,825 TVD Pime: WORT	tity Desc TODAY. O DUCTOR. OGM AN TE 50 BTD: 0 CATION/ ity Desc TION CO JE 5 5	CRAIG'S ROUS CRAIG'S ROUS CEMENT TO S ND MICHAEL I ERRY CSERE Com Progress .0 WORT cription DMPLETE. ERRY BARNES Com Com Progress	SURFACE LEE W/BL Inpletion O O Inpletion	\$0 \$0 Days Perf:	Y MIX. JER UD 8/25/20 0	PY BARNE 07 @ 8:30 A Daily Well MW Daily Well	S NOTIFIED M. y Total 0.0 PKR Dep y Total Total 0.0	\$0 \$38,000 Visc pth: 0.0 \$197,825 \$235,825 Visc	0.0

06:00 06:00

24.0 MIRU CRAIG'S AIR RIG # 3 ON 8/31/2007. DRILLED 12–1/4" HOLE TO 2460' GL. ENCOUNTERED NO WATER. RAN 57 JTS (2421.02') OF 9–5/8", 36.0#, J–55, ST&C CASING WITH DAVIS/LYNCH GUIDE SHOE AND FLOAT COLLAR. 8 CENTRALIZERS SPACED MIDDLE OF SHOE JOINT AND EVERY COLLAR TILL GONE. LANDED @ 2437' KB. RAN 200' OF 1" PIPE DOWN BACKSIDE. RDMO AIR RIG.

MIRU PRO PETRO CEMENTING, HELD SAFETY MEETING. PRESSURE TESTED LINES AND CEMENT VALVE TO 1000 PSIG. PUMPED 180 BBLS FRESH WATER & 20 BBLS GELLED WATER FLUSH AHEAD OF CEMENT. MIXED & PUMPED 220 SX (150 BBLS) OF PREMIUM LEAD CEMENT W/16% GEL, 10#/SX GILSONITE, 3#/ SX GR-3, 3% SALT & ½ #/ SX FLOCELE. MIXED LEAD CEMENT @ 11.0 PPG W/YIELD OF 3.82 CF/SX.

TAILED IN W/200 SX (41 BBLS) OF PREMIUM CEMENT W/2% CACL2 & ¼ #/ SX FLOCELE. MIXED TAIL CEMENT TO 15.8 W/YIELD OF 1.15 CF/SX. DISPLACED CEMENT W/183.9 BBLS FRESH WATER. BUMPED PLUG W/1000# @ 8:41 PM, 9/2/2007. CHECKED FLOAT, FLOAT HELD. SHUT-IN CASING VALVE. BROKE CIRCULATION 27 BBLS INTO LEAD CEMENT. CIRCULATED 8 BBLS OF LEAD CEMENT TO PIT. CEMENT FELL BACK @ SURFACE WHEN PLUG BUMPED.

TOP JOB # 1: PUMP DOWN 200' OF 1" PIPE. MIXED & PUMPED 150 SX (30 BBLS) OF PREMIUM CEMENT W/2% $C_{a}CL2 \& \frac{1}{4}$ SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED AND CIRCULATED APPROXIMATELY 5 BBLS CEMENT TO PIT. HOLE FELL BACK WHEN PUMPING STOPPED. WOC 2 HRS.

TOP JOB # 2: MIXED & PUMPED 80 SX (16 BBLS) OF PREMIUM CEMENT W/2% C_aCL_2 , & 1/4#/ SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED & STOOD FULL. RDMO PRO PETRO CEMENTERS.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

MIRU GLENS WIRELINE. RAN IN HOLE W/STRAIGHT HOLE SURVEY. TAG BOTTOM @ 2301', PICKED UP TO 2281' & TOOK SURVEY – $2\frac{1}{2}$ DEGREE.

DALL COOK NOTIFIED JAMIE SPARGER W/BLM OF THE SURFACE CASING & CEMENT JOB ON 8/31/2007 @ 6: 30 PM.

			30 PM.								
10-17-20	007 Re	eported 1	Ву В	ENNY BLACK	WELL						
DailyCos	ts: Drilling	\$	26,816	Cor	mpletion	\$0		Daily	Total	\$26,816	
Cum Cos	sts: Drilling	\$	262,641	Cor	mpletion	\$0		Well '	Total	\$262,641	
MD	2,437	TVD	2,437	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:		PBTD:	0.0		Perf:			PKR Dej	pth: 0.0	
Activity a	at Report Ti	me: RUR	rT .								
Start	End	Hrs	Activity Desc	ription							
06:00	13:00	7.0	RIG DOWN M	OVE OUT – TI	RUCKS ON	LOCATION	@ 06:20 HF	RS. RIG OFF (OF LOCATIO	ON @ 13:00 HF	RS
13:00	06:00	17.0	MOVE IN ANI	RIG UP – RIG	G UP AND	RAISE DERR	ICK, PREP	ARE RIG TO	DRILL.		
			NO ACCIDEN	TS.							
			CHECK COM	– OK.							
			SAFETY MEE	TINGSS: RIGO	ING DOW	N, RAISE DE	RRICK, RIC	G UP.			
			FUEL REC'D:	0 GALS.							
			FUEL ON HA	ND: 3639 GALS	S, USED 45	0 GALS.					
			FORMATION:	•							
			LOGGER : NO	LOGGER ON	LOCATIO	٧.					
			LITHOLOGY:	SS N/A%, CAF	RB SH N/A	%, SLTSTN N	/A%. SH N/	'A%			

BG GAS N/A U, CONN GAS N/A U, TRIP GAS N/AU, HIGH GAS N/A U .

MUD LOSSES: .

VIS., WT.

NOTIFIED JAMIE SPARGER (BLM) OF IMPENDING N/U AND TEST OF BOP'S AT 08:30 ON 16 OCT 07.

10-18-20	07 R	eported By	D	AVID FOREMA	N						
DailyCost	s: Drilling	\$45,	610	Con	pletion	\$0		Dail	y Total	\$45,610	
Cum Cost	s: Drilling	\$308	3,251	Con	npletion	\$0		Well	l Total	\$308,251	
MD	2,500	TVD	2,500	Progress	63	Days	1	MW	8.8	Visc	29.0
Formation	a:		PBTD : 0	0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: DRILL	ING								
Start	End	Hrs A	ctivity Desc	ription							
06:00	12:30	6.5 R	IG UP & NIP	- PLE BOP,CHOR	Œ MANÎF	OLD,FLARE	LINES,FLO	OW LINE.SP	OT AND RIG	UP CAMP.	
12:30	13:00			LY. RIG ON DA							
13:00	18:00	5.0 RI	G UP B & C	QUICK TEST &	& TEST BO	P,LOWER&	UPPER KEI	LY VALVES	S,SAFETY VA	LVE,INSIDE E	OP,PIPE
				E VALVES,KILI		, ,		•			
				D RAM,TO 250 D TEST. WITNE			•	•	OW,2500 PSI	HIGH,SURFIC	E CASINO
18:00	19:00		•	AR BUSHING,L		•	`				
19:00	19:30	0.5 JS	A, SAFETY	MEETING W/ V	VEATHER	FORD & RIC	CREW.				
19:30	23:30	4.0 R	G UP LAY I	OWN MACHIN	NE, PICK U	JP BHA, M/U	& B/O & N	1/U NEW R	EWORKED I	I.W. DRILL PIF	Æ,
23:30	00:30	1.0 IN	STALL ROT	RUBBER, TOR	QUE KEL	LY.					
00:30	03:00	2.5 C	ONT. TRIP II	N PICKING UP	DRILL PII	PE.TAG @234	7,RIG DOV	VN LAY DO	WN MACHIN	IE.	
03:00	05:00	2.0 D	RILL CEMEI	NT/FLOAT EQU	JIP.F/ 2347	'TO 2437' +	10 FT. FORI	MATION.			
05:00	05:30	0.5 CI	RC.SPOT HI	VIS PILL, FOR	MATION	TEST 320PS	W/8.8 M/W	T = 11.3 EM	IW @ 2447		
05:30	06:00	0.5 D	RLG F/ 2447	TO 2500'							
		A	CCIDENTS N	ONE REPORTI	ED						
		FU	JNCTION TE	EST CROWN-O	-MATIC						
		SA	AFETY MEE	TING RIG UP &	z P/U BHA						
		CI	REWS FULL								
		FU	JEL , 8154, U	SED, 563, RE	C. 4500.						
		M	UD LOGGEI	R JODY HALEY	ON LOC	ATION 10/17	/07 DAY 1				

06:00		18.0 SP	UD 7 7/8" H	OLE @ 05:30 I	IRS, 10/18/	07.					
10-19-20	007 R	eported By	В	RIAN DUTTON	N						
DailyCos	ts: Drilling	\$39,6	76	Cor	mpletion	\$0		Daily	Total	\$39,676	
Cum Cos	ts: Drilling	\$347,	927	Cor	mpletion	\$0		Well '	Total	\$347,927	
MD	4,641	TVD	4,641	Progress	2,141	Days	2	MW	8.6	Visc	26.0
Formatio	n:		PBTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity a	ıt Report Ti	ime: DRILLII	NG								
Start	End	Hrs Ac	tivity Desc	cription							
06:00	12:00	-		,500' TO 3,029' T. 8.6+, VIS 26	•	,	D.B. 15–20, 1	ROT. 30/60, M	IUD MOTOI	R 424 GPM/67 R	PM, SPP
12:00	12:30	0.5 SU	RVEY DEP	T @ 2,960' 3.25	DEGREES	S.					

MD Formation: Activity at I Start 1 06:00 15:00 15:30 10-21-2007 DailyCosts: Cum Costs: MD Formation: Activity at I	Report Tin End 15:00 15:30 06:00 7 Re Drilling 6,762	9.0 0.5 14.5	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MER FUEL ON HA MORNING TO MUD LOGGE LITHOLOGY: DOWN TIME FORMATION TY E 6,116 14,368 6,762 PBTD: LING Activity Des DRILLED F/6	cription 4,641' TO 5,7 VT. 9.4+, VIS 5, FUNCTIO 5,322' TO 6,9 VT. 9.8, VIS STS, FULL C ETING: WAI AND 6285 US OUR B.O.P. ER JODY HA 3: 25% SH, 30 GAS 3195 U 7 TOPS: GRE BRIAN DUT Progres 0.0 6cription 6,034' TO 6,6	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4 32, NO FLARE CREWS. ICHING PINCI SED 495. DRILL 2MIN 3 ALEY 3 DAYS 0 0% SS, 10% LS UNITS @ 5,322 EEN RIVER @ TTON Completion Completion	Perf: 5.6 FHP) W.C E. VN -O- MATI 9.1 FHP) W.C 3. H POINTS WE 50 SECONDS ON LOCATIO 7, HIGH FOR 18,82', WASA \$0 \$0 Days Perf:	IC, FUNTIO D.B. 15–20, I HILE MAKI RESPONDS DN. %, BG GAS MATION G. ATCH @ 4,90	ON TEST AN ROT. 30/60, I NG MOUSE S. 100 – 200 U AS 4945 UN 65', CHAPII Dail; Well MW	NULAR. MUD MOTOR THOLE CONNITS, CONNITS @ 4,950' TA WELLS @ Total 10.0 PKR De	R 424 GPM/67 II R 424 GPM/67 II N. I GAS 250 – 500 . 5,532'. \$36,116 \$414,368 Visc pth: 0.0	O UNITS,
MD Formation: Activity at II 06:00 15:00 15:30 10-21-2007 Daily Costs: Cum Costs: MD Formation: Activity at II Start II	Report Tin End 15:00 15:30 06:00 7 Re Drilling 6,762 Report Tin End	9.0 0.5 14.5	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MER FUEL ON HA MORNING TO MUD LOGGE LITHOLOGY: DOWN TIME FORMATION y E 6,116 -14,368 6,762 PBTD: LING Activity Des	cription 4,641' TO 5,7 VT. 9.4+, VIS G, FUNCTIO 5,322' TO 6,9 VT. 9.8, VIS STS, FULL C ETING: WAI AND 6285 US OUR B.O.P. ER JODY HA 1: 25% SH, 30 GAS 3195 U 1: TOPS: GRE BRIAN DUT Progres 0.0	322' (681' @ 7. S 29, NO FLARE ON TEST CROW 034' (712' @ 4' 32, NO FLARE CREWS. ICHING PINCE SED 495. DRILL 2MIN 3 ALEY 3 DAYS 6 0% SS, 10% LS UNITS @ 5,322 EEN RIVER @ TON Completion Completion SS 728	Perf: 5.6 FHP) W.C E. VN -O- MATI 9.1 FHP) W.C 5. H POINTS WE 50 SECONDS ON LOCATIO 7, HIGH FOR 18,82', WASA \$0 \$0 Days Perf:	IC, FUNTIO D.B. 15–20, I HILE MAKI RESPONDS DN. %, BG GAS MATION G. ATCH @ 4,90	ON TEST AN ROT. 30/60, I NG MOUSE S. 100 – 200 U AS 4945 UN 65', CHAPII Dail; Well MW	MUD MOTOR NULAR. MUD MOTOR HOLE CONI NITS, CONNITS @ 4,950' A WELLS @ y Total 10.0 PKR De	R 424 GPM/67 II R 424 GPM/67 II N. I GAS 250 – 500 . 5,532'. \$36,116 \$414,368 Visc pth: 0.0	O UNITS,
MD Formation: Activity at II 06:00 15:00 15:30 10-21-2007 DailyCosts: Cum Costs: MD Formation: Activity at II	Report Tin End 15:00 15:30 06:00 7 Re Drilling 6,762 : Report Tin	9.0 0.5 14.5	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MER FUEL ON HA MORNING TO MUD LOGGE LITHOLOGY: DOWN TIME FORMATION TO MUD LOGGE TO MUD L	cription 4,641' TO 5,3 VT. 9.4+, VIS G, FUNCTIO 5,322' TO 6,4 VT. 9.8, VIS ITS, FULL C ETING: WAI AND 6285 US OUR B.O.P. ER JODY HA ES JOS SH, 30 GAS 3195 U TOPS: GRE BRIAN DUT Progres 0.0	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4 32, NO FLARE CREWS. ICHING PINCI SED 495. DRILL 2MIN 3 ALEY 3 DAYS 0 0% SS, 10% LS UNITS @ 5,322 EEN RIVER @ TTON Completion Completion	Perf: 5.6 FHP) W.C E. VN -O- MATI 9.1 FHP) W.C S. H POINTS WE 60 SECONDS ON LOCATIO , RED SH 359 '', HIGH FOR 18,82', WASA \$0 \$0 Days	IC, FUNTIO D.B. 15–20, I HILE MAKI RESPONDS DN. 6, BG GAS MATION G.	ON TEST AN ROT. 30/60, I NG MOUSE S. 100 – 200 U AS 4945 UN 65', CHAPIT Well	MUD MOTOR NULAR. MUD MOTOR THOLE CONTROL THOLE	R 424 GPM/67 II R 424 GPM/67 II N. I GAS 250 – 500 . 5,532'. \$36,116 \$414,368 Visc	O UNITS,
MD Formation: Activity at I Start I 06:00 15:00 15:30 10-21-2007 Daily Costs: Cum Costs: MD Formation:	Report Tin End 15:00 15:30 06:00 7 Re Drilling 6,762	ne: DRILL Hrs 9.0 0.5 14.5 2 ported B \$3 \$4 TVD	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MEI FUEL ON HA MORNING TO MUD LOGGE LITHOLOGY: DOWN TIME FORMATION Ty E 6,116 14,368 6,762 PBTD:	cription 4,641' TO 5,3 VT. 9.4+, VIS G, FUNCTIO 5,322' TO 6,4 VT. 9.8, VIS STS, FULL C ETING: WAI AND 6285 US OUR B.O.P. ER JODY HA ES JOS SH, 30 GAS 3195 US TOPS: GRE BRIAN DUT	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4 32, NO FLARE CREWS. ICHING PINCI SED 495. DRILL 2MIN 3 ALEY 3 DAYS 0 0% SS, 10% LS UNITS @ 5,322 EEN RIVER @ TTON Completion Completion	Perf: 5.6 FHP) W.C E. VN -O- MATI 9.1 FHP) W.C S. H POINTS WE 60 SECONDS ON LOCATIO , RED SH 359 '', HIGH FOR 18,82', WASA \$0 \$0 Days	IC, FUNTIO D.B. 15–20, I HILE MAKI RESPONDS DN. 6, BG GAS MATION G.	ON TEST AN ROT. 30/60, I NG MOUSE S. 100 – 200 U AS 4945 UN 65', CHAPIT Well	MUD MOTOR NULAR. MUD MOTOR THOLE CONTROL THOLE	R 424 GPM/67 II R 424 GPM/67 II N. I GAS 250 – 500 . 5,532'. \$36,116 \$414,368 Visc	O UNITS,
MD Formation: Activity at II 06:00 15:00 15:30 10-21-2007 DailyCosts: Cum Costs:	Report Tin End 15:00 15:30 06:00 7 Re Drilling 6,762	9.0 1 0.5 1 14.5 1 Per ported B \$3 \$4	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MER FUEL ON HA MORNING TO MUD LOGGE LITHOLOGY: DOWN TIME FORMATION TO MUD LOGGE TO MU	cription 4,641' TO 5,3 VT. 9.4+, VIS G, FUNCTIO 5,322' TO 6,4 VT. 9.8, VIS STS, FULL C ETING: WAI AND 6285 US OUR B.O.P. ER JODY HA ES JOS SH, 30 GAS 3195 US TOPS: GRE BRIAN DUT	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4 32, NO FLARE CREWS. ICHING PINCI SED 495. DRILL 2MIN 3 ALEY 3 DAYS 0 0% SS, 10% LS UNITS @ 5,322 EEN RIVER @ TTON Completion Completion	Perf: 5.6 FHP) W.C E. VN -O- MATI 9.1 FHP) W.C S. H POINTS WE 60 SECONDS ON LOCATIO , RED SH 359 '', HIGH FOR 18,82', WASA \$0 \$0 Days	IC, FUNTIO D.B. 15–20, I HILE MAKI RESPONDS DN. 6, BG GAS MATION G.	ON TEST AN ROT. 30/60, I NG MOUSE S. 100 – 200 U AS 4945 UN 65', CHAPIT Well	MUD MOTOR NULAR. MUD MOTOR THOLE CONTROL THOLE	R 424 GPM/67 II R 424 GPM/67 II N. I GAS 250 – 500 . 5,532'. \$36,116 \$414,368 Visc	O UNITS,
MD Formation: Activity at I Start 1 06:00 15:00 15:30 10-21-2007 Daily Costs: Cum Costs:	Report Tin End 15:00 15:30 06:00	9.0 1 0.5 1 14.5 1 Per ported B \$3 \$4	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MER FUEL ON HA MORNING TO MUD LOGGE LITHOLOGY: DOWN TIME FORMATION y E 6,116 14,368	cription 4,641' TO 5,7 VT. 9.4+, VIS 5, FUNCTIO 5,322' TO 6,4 VT. 9.8, VIS VT. 9.8, VIS CETING: WAI ND 6285 US OUR B.O.P. ER JODY HA 1: 25% SH, 30 GAS 3195 U 1: TOPS: GRE	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4 32, NO FLARE CREWS. ICHING PINCI SED 495. DRILL 2MIN 3 ALEY 3 DAYS 0 0% SS, 10% LS UNITS @ 5,322 EEN RIVER @ TTON Completion Completion	Perf: 5.6 FHP) W.C. E. VN -O- MATI 9.1 FHP) W.C. E. H POINTS WE 50 SECONDS ON LOCATIO , RED SH 359 '', HIGH FOR 18,82', WASA \$0 \$0	IC, FUNTIO D.B. 15–20, I HILE MAKI RESPONDS DN. 6, BG GAS MATION G.	ON TEST AN ROT. 30/60, I NG MOUSE S. 100 – 200 U AS 4945 UN 65', CHAPIT Well	MUD MOTOR NULAR. MUD MOTOR HOLE CONTROL NITS, CONNITS @ 4,950° TA WELLS @ y Total	R 424 GPM/67 F R 424 GPM/67 F N. I GAS 250 – 500 5,532'. \$36,116 \$414,368	O UNITS,
MD Formation: Activity at II 06:00 15:00 15:30 10-21-2007 Daily Costs:	Report Tin End 15:00 15:30 06:00	9.0 0.5 14.5	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MER FUEL ON HA MORNING TO MUD LOGGE LITHOLOGY: DOWN TIME FORMATION y E 6,116	cription 4,641' TO 5,3 VT. 9.4+, VIS G, FUNCTIO 5,322' TO 6,4 VT. 9.8, VIS STS, FULL C ETING: WAI AND 6285 US OUR B.O.P. ER JODY HA ES JODY HA ES JOS SH, 30 GAS 3195 US TOPS: GRE BRIAN DUT	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4' 32, NO FLARE CREWS. ICHING PINCI SED 495. DRILL 2MIN 3 ALEY 3 DAYS (0% SS, 10% LS UNITS @ 5,322 EEN RIVER @ TON Completion	Perf: 5.6 FHP) W.C E. VN -O- MATI 9.1 FHP) W.C S. H POINTS WE 60 SECONDS ON LOCATIO , RED SH 359 '', HIGH FOR 18,82', WASA	IC, FUNTIO D.B. 15–20, I HILE MAKI RESPONDS DN. 6, BG GAS MATION G.	ON TEST AN ROT. 30/60, I NG MOUSE 3. 100 – 200 U AS 4945 UN 65', CHAPIT	MUD MOTOR NULAR. MUD MOTOR HOLE CONR ONITS, CONN ITS @ 4,950° TA WELLS @ y Total	R 424 GPM/67 I R 424 GPM/67 I N. I GAS 250 – 500 5,532'.	RPM, SPP
MD Formation: Activity at II 06:00 15:00 15:30	Report Tin End 15:00 15:30 06:00	Ported B	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MER FUEL ON HA MORNING TO MUD LOGGE LITHOLOGY: DOWN TIME FORMATION y	cription 4,641' TO 5,7 VT. 9.4+, VIS 5, FUNCTIO 5,322' TO 6,4 VT. 9.8, VIS STS, FULL C ETING: WAI ND 6285 US OUR B.O.P. ER JODY HA 1: 25% SH, 30 GAS 3195 U 1: TOPS: GRE	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4 32, NO FLARE CREWS. ICHING PINCI SED 495. DRILL 2MIN 3 ALEY 3 DAYS 0 0% SS, 10% LS UNITS @ 5,322 EEN RIVER @	Perf: 5.6 FHP) W.C E. VN -O- MATI 9.1 FHP) W.C E. H POINTS WE 50 SECONDS ON LOCATIO , RED SH 359 '', HIGH FOR 18,82', WASA	IC, FUNTIO D.B. 15–20, I HILE MAKI RESPONDS DN. 6, BG GAS MATION G.	ON TEST AN ROT. 30/60, I NG MOUSE S. 100 – 200 U AS 4945 UN 65', CHAPIT	MUD MOTOR NULAR. MUD MOTOR HOLE CONT ONITS, CONN ITS @ 4,950° TA WELLS @	R 424 GPM/67 I R 424 GPM/67 I N. I GAS 250 – 500 5,532'.	RPM, SPP
MD Formation: Activity at I Start 06:00 15:00 15:30	Report Tin End 15:00 15:30 06:00	ne: DRILL Hrs 9.0 1.5 14.5	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MER FUEL ON HA MORNING TO MUD LOGGE LITHOLOGY: DOWN TIME FORMATION	cription 4,641' TO 5,7 VT. 9.4+, VIS 5, FUNCTIO 5,322' TO 6,6 VT. 9.8, VIS TTS, FULL C ETING: WAI AND 6285 US OUR B.O.P. ER JODY HA 25% SH, 36 GAS 3195 U	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4' 32, NO FLARE CREWS. ICHING PINCI SED 495. DRILL 2MIN 3 ALEY 3 DAYS (0% SS, 10% LS UNITS @ 5,322 EEN RIVER @	Perf: 5.6 FHP) W.C E. VN -O- MAT 9.1 FHP) W.C E. H POINTS WE 50 SECONDS ON LOCATION 7, RED SH 359 7, HIGH FOR	IC, FUNTIO D.B. 15–20, I HILE MAKI RESPONDS DN. 6, BG GAS MATION G.	ON TEST AN ROT. 30/60, I NG MOUSE S. 100 – 200 U AS 4945 UN	MUD MOTOR NULAR. MUD MOTOR HOLE CONTRIBER ONITS, CONNITS @ 4,950'	R 424 GPM/67 I R 424 GPM/67 I N.	RPM, SPP
MD Formation: Activity at I Start 06:00 15:00	Report Tin End 15:00	ne: DRILL Hrs 9.0 1 0.5 1 14.5 1	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MER FUEL ON HA MORNING TO MUD LOGGE LITHOLOGY: DOWN TIME	0.0 cription 4,641' TO 5,: VT. 9.4+, VIS 6, FUNCTIO 5,322' TO 6,: VT. 9.8, VIS VTS, FULL C ETING: WAI ND 6285 US OUR B.O.P. ER JODY HA : 25% SH, 30 GAS 3195 U	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4' 32, NO FLARE CREWS. ICHING PINCI SED 495. DRILL 2MIN 3 ALEY 3 DAYS 6 0% SS, 10% LS UNITS @ 5,322	Perf: 5.6 FHP) W.C E. VN -O- MAT 9.1 FHP) W.C E. H POINTS WE 50 SECONDS ON LOCATION 7, RED SH 359 7, HIGH FOR	IC, FUNTIO D.B. 15–20, I HILE MAKI RESPONDS DN. 6, BG GAS MATION G.	ON TEST AN ROT. 30/60, I NG MOUSE S. 100 – 200 U AS 4945 UN	MUD MOTOR NULAR. MUD MOTOR HOLE CONTRIBER ONITS, CONNITS @ 4,950'	R 424 GPM/67 I R 424 GPM/67 I N.	RPM, SPP
MD Formation: Activity at F Start 06:00 15:00	Report Tin End 15:00	ne: DRILL Hrs	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MER FUEL ON HA MORNING TO MUD LOGGE LITHOLOGY:	cription 4,641' TO 5,; VT. 9.4+, VIS 5, FUNCTIO 5,322' TO 6, VT. 9.8, VIS STS, FULL C ETING: WAI AND 6285 US OUR B.O.P. ER JODY HA 1: 25% SH, 30	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4' 32, NO FLARE CREWS. ICHING PINCI SED 495. DRILL 2MIN 3 ALEY 3 DAYS 0	Perf: 5.6 FHP) W.C E. VN -O- MATT 9.1 FHP) W.C E. H POINTS WE 50 SECONDS ON LOCATIO , RED SH 359	IC, FUNTIO D.B. 15–20, I HILE MAKI RESPONDS DN. 6, BG GAS	ON TEST AN ROT. 30/60, 1 NG MOUSE S. 100 – 200 U	MUD MOTOR NULAR. MUD MOTOR HOLE CON	R 424 GPM/67 I R 424 GPM/67 I N.	RPM, SPP
MD Formation: Activity at I Start 06:00 15:00	Report Tin End 15:00	ne: DRILL Hrs 9.0 0.5 14.5	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MER FUEL ON HA MORNING TO MUD LOGGE	cription 4,641' TO 5,; VT. 9.4+, VIS 5, FUNCTIO 5,322' TO 6, VT. 9.8, VIS STS, FULL C ETING: WAI AND 6285 US OUR B.O.P. ER JODY HA	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4' 32, NO FLARE CREWS. ICHING PINCI SED 495. DRILL 2MIN 3	Perf: 5.6 FHP) W.C E. VN -O- MAT 9.1 FHP) W.C E. H POINTS WE 50 SECONDS ON LOCATIO	IC, FUNTIO D.B. 15–20, I HILE MAKI RESPONDS DN.	ON TEST AN ROT. 30/60, I NG MOUSE	MUD MOTOR NULAR. MUD MOTOR HOLE CON	R 424 GPM/67 I R 424 GPM/67 I N.	RPM, SPP
MD Formation: Activity at F Start 06:00 15:00	Report Tin End 15:00	ne: DRILL Hrs	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MER FUEL ON HA MORNING TO	0.0 cription 4,641' TO 5,7 VT. 9.4+, VIS 5, FUNCTIO 5,322' TO 6,1 VT. 9.8, VIS VT. 9.8, VIS STS, FULL C ETING: WAI AND 6285 US OUR B.O.P.	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4' 32, NO FLARE CREWS. ICHING PINCI SED 495. DRILL 2MIN 3	Perf: 5.6 FHP) W.C E. VN -O- MAT 9.1 FHP) W.C E. H POINTS WE	IC, FUNTIO D.B. 15–20, I HILE MAKI RESPONDS	ON TEST AN ROT. 30/60, I	MUD MOTOI NULAR. MUD MOTOI	R 424 GPM/67 I	
MD Formation: Activity at F Start 06:00 15:00	Report Tin End 15:00	ne: DRILL Hrs	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN SAFETY MER	cription 4,641' TO 5,7 VT. 9.4+, VIS 5, FUNCTIO 5,322' TO 6,6 VT. 9.8, VIS VTS, FULL C ETING: WAI	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4 32, NO FLARE CREWS. I'CHING PINCI SED 495.	Perf: 5.6 FHP) W.C E. VN -O- MATI 9.1 FHP) W.C E.	IC, FUNTIO).B. 15–20, I HILE MAKI	ON TEST AN ROT. 30/60, I	MUD MOTOI NULAR. MUD MOTOI	R 424 GPM/67 I	
MD Formation: Activity at F Start 06:00 15:00	Report Tin End 15:00	9.0 i	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W NO ACCIDEN	0.0 cription 4,641' TO 5,7 VT. 9.4+, VIS 5, FUNCTIO 5,322' TO 6,0 VT. 9.8, VIS VT. 9.8, VIS	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4' 32, NO FLARE CREWS.	Perf: 5.6 FHP) W.C E. VN -O- MAT 9.1 FHP) W.C	IC, FUNTIO).B. 15–20, I	ON TEST AN ROT. 30/60, 1	MUD MOTOI NULAR. MUD MOTOI	R 424 GPM/67 I	
MD Formation: Activity at I Start 06:00 15:00	Report Tin End 15:00	9.0 1 0.5 1 14.5 1	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5 1,441, MUD W	cription 4,641' TO 5,7 VT. 9.4+, VIS 5, FUNCTIO 5,322' TO 6,4 VT. 9.8, VIS	322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4 32, NO FLARE	Perf: 5.6 FHP) W.C E. VN -O- MAT 9.1 FHP) W.C	IC, FUNTIO	N TEST AN	MUD MOTOI NULAR.	R 424 GPM/67 I	
MD Formation: Activity at I Start 06:00 15:00	Report Tin End 15:00	9.0 1	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC DRILLED F/5	0.0 cription 4,641' TO 5,; VT. 9.4+, VIS 5, FUNCTIO 5,322' TO 6,0	.322' (681' @ 7. S 29, NO FLAR ON TEST CROW 034' (712' @ 4'	Perf: 5.6 FHP) W.C E. VN -O- MAT 9.1 FHP) W.C	IC, FUNTIO	N TEST AN	MUD MOTOI NULAR.	R 424 GPM/67 I	
MD Formation: Activity at I Start 06:00 15:00	Report Tin End 15:00	ne: DRILL Hrs 9.0 1	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W SERVICE RIC	0.0 cription 4,641' TO 5,; VT. 9.4+, VIS	.322' (681' @ 7. S 29, NO FLAR ON TEST CROW	Perf: 5.6 FHP) W.C E. VN -O- MAT	IC, FUNTIO	N TEST AN	MUD MOTOI NULAR.	R 424 GPM/67 I	
MD Formation: Activity at I Start 06:00	Report Tin End 15:00	ne: DRILL Hrs	PBTD: LING Activity Des DRILLED F/4 1,441, MUD W	0.0 cription 4,641' TO 5,, VT. 9.4+, VI	322' (681' @ 7. S 29, NO FLAR	Perf: 5.6 FHP) W.C	•		MUD MOTOI	-	RPM, SPP
MD Formation: Activity at I Start	: Report Tir End	ne: DRIL	PBTD: LING Activity Des DRILLED F/4	0.0 cription 4,641' TO 5,	322'(681' @ 7.	Perf: 5.6 FHP) W.C).B. 15–20, I	ROT. 30/60, I		-	RPM, SPP
MD Formation : Activity at I	: Report Tii	ne: DRIL	PBTD:	0.0	,	-			PKR De	pth: 0.0	
MD Formation:	:		PBTD:	Ü	,	-			PKR De	pth: 0.0	
MD	•	140		Ü	,	-			PKR De	pth: 0.0	
	6,034	110	0,007	0	,	_					
Jun Ouses.		TVD	6,034	Progres	ss 1,393	Days	3	\mathbf{MW}	9.4	Visc	30.0
Cum Costs:	Drilling	\$3	78,252		Completion	\$0		Well	Total	\$378,252	
DailyCosts:	Drilling		0,325		Completion	\$0			y Total	\$30,325	
10-20-2007	Re	ported B	y B	BRIAN DUT	TON						
					EEN RIVER @	18,82'.					
		,	TIME GAS 92	82 UNITS @	@ 3,029, HI GH	FORMATION					
					5% SS, 15% LS			NITS, CONN	N GAS 2500 –	4500 UNITS, I	OOWN
					ALEY 2 DAYS (ON LOCATIO	N.				
			SAFETT MEE FUEL ON HA			11 ELVERO.					
			NO ACCIDEN SAFETY MEE	•	CKEWS. RKING WITH '	WEI DEDS					
					29, NO FLARE	4.					
23:00	06:00				641' (620' @ 8		.B. 15–20, F	ROT. 30/60, 1	MUD MOTO	R 424 GPM/67 F	RPM, SPP
22:30	23:00			-	7 2.0 DEGREES						
15:00	22:30				021' (744' @ 99 29, NO FLARE).B. 15–20, F	ROT. 30/60, I	MUD MOTOR	R 424 GPM/67 F	RPM, SPP
14:30	15:00			,	ON TEST CROW						
					S 26, NO FLAR						
12:30	14:30	2.0 1	DRILLED F/ 3	3,029' TO 3,2	277' (248' @ 12	24.0 FHP) W.	O.B. 15–20,	ROT. 30/60,	MUD MOTO	OR 424 GPM/67	RPM, SPP

10:30	06:00	19.5 DRI	LLED F/ 6,437° TO) 6,762°(325° @ 10	6.6 FHP) W.O.I	B. 15–20, I	ROT. 30/60, 1	MUD MOTOI	R 424 GPM/67 F	RPM, SPP
		1,55	0, MUD WT. 10.3,	VIS 36, NO FLAR	E.					
		NO.	ACCIDENTS, FUI	L CREWS.						
		SAF	ETY MEETING: I	PULLING SLIP.						
		FUE	L ON HAND 5021	USED 1264.						
		MUI	D LOGGER JODY	HALEY 4 DAYS	ON LOCATION	ī.				
				I, 40% SS, RED SH					– 300 UNITS, I	OOWN
				S @ 6,437', HIGH I						
			RMATION TOPS: (,186'.	GREEN RIVER @	18,82', WASAT	CH @ 4,96	55', CHAPIT	A WELLS @	5,532', BUCK	CANYON
10-22-206	07 Re	ported By	BRIAN D	UTTON						
Daily Costs		\$30,46		Completion	\$0		Dail	y Total	\$30,466	
Cum Cost	•	\$444,8		Completion	\$0		•	Total	\$444,835	
	_			•		=				26.0
MD	7,262	TVD	7,262 Prog	ress 500	Days	5	MW	10.4	Visc	36.0
Formation			PBTD : 0.0		Perf:			PKR De	pth : 0.0	
Activity at	t Report Ti	me: DRILLIN	G							
Start	End	Hrs Acti	ivity Description	ì						
06:00	14:30			0 6,964' (325' @ 16 VIS 36, NO FLAR		B. 15–22, I	ROT. 30/60, I	MUD MOTOI	R 424 GPM/67 F	RPM, SPP
14:30	15:00	0.5 SER	VICE RIG, FUNC	TION TEST CROW	/N -O- MATIC	, FUNTIO	N TEST PIP	E RAMS.		
15:00	20:30			7,088' (124' @ 22 -, VIS 36, NO FLA	•	B. 15–22, I	ROT. 30/60, I	MUD MOTO	R 424 GPM/67 F	RPM, SPP
20:30	21:30	1.0 REP	LACE WILD CAT	AUTO MATIC DR	ILLER.					
21:30	06:00			7,088' (124' @ 22 -, VIS 36, NO FLA		3. 15–22, I	ROT. 30/60, 1	MUD MOTOI	R 424 GPM/67 R	RPM, SPP
		NO A	ACCIDENTS, FUL	L CREWS.						
		SAF	ETY MEETING: (OPERATING FORE	K LIFT.					
		FUE	L ON HAND 3939	USED 1085.						
		MUI	D LOGGER JODY	HALEY 4 DAYS	ON LOCATION	Ι. ,				
				I, 60% SS, CARB S S @ 7088', HIGH F					0 – 200 UNITS,	DOWN
			MATION TOPS: 0 ,186', NORTH HO	GREEN RIVER @ RN @ 6,820'.	18,82', WASAT	CH @ 4,96	55', CHAPIT	A WELLS @	5,532', BUCK	CANYON
10-23-200	07 Re	ported By	BRIAN D	UTTON						
DailyCosts	s: Drilling	\$94,41	1	Completion	\$4,494		Daily	y Total	\$98,905	
Cum Cost	s: Drilling	\$539,2	47	Completion	\$4,494		Well	Total	\$543,741	
			7,603 Prog	ress 341	Days	6	MW	10.6	Visc	39.0
MD	7,603	TVD	7,003 FT0 <u>8</u>							
MD Formation		TVD		,	•			PKR De	pth : 0.0	
Formation	1:		PBTD : 0.0	,	Perf:			PKR De	pth: 0.0	
Formation Activity at	ı : t Report Ti	me: DRILLIN	PBTD: 0.0	•	•			PKR De	pth: 0.0	
Formation Activity at	1:	me: DRILLING Hrs Acti 5.5 DRI	PBTD: 0.0 G ivity Description LLED F/ 7,262' TO	1 O 7,362' (124' @ 18	Perf:	B. 15–22, I	ROT. 30/60, I		•	RPM, SPP
Formation Activity at Start 06:00	t Report Ti End 11:30	me: DRILLING Hrs Acti 5.5 DRI 1,55	PBTD: 0.0 G ivity Description LLED F/ 7,262' TO 0, MUD WT. 10.44	1 O 7,362' (124' @ 19 -, VIS 36, NO FLA	Perf: 8.1 FHP) W.O.				•	RPM, SPP
Formation Activity at Start 06:00	t Report Ti End 11:30	me: DRILLING Hrs Acti 5.5 DRI 1,550 0.5 DRO	PBTD: 0.0 G ivity Description LLED F/ 7,262' TO 0, MUD WT. 10.44 DP SURVEY, PUM	1 O 7,362' (124' @ 1; -, VIS 36, NO FLA: P PILL (SURVEY	Perf: 8.1 FHP) W.O.I RE. DEPTH 7,285				•	RPM, SPP
Formation Activity at Start 06:00	t Report Ti End 11:30	me: DRILLING Hrs Acti 5.5 DRI 1,550 0.5 DRC 5.0 TRII	PBTD: 0.0 G ivity Description LLED F/ 7,262' TC 0, MUD WT. 10.44 DP SURVEY, PUM P OUT OF HOLE	1 O 7,362' (124' @ 19 -, VIS 36, NO FLA	Perf: 8.1 FHP) W.O.1 RE. DEPTH 7,285 362'.	1.50 DEGF			•	RPM, SPP

	23:00	0.5 WASH/RE	EAM F/7,325' TO 7	362° (10° OF	ETIL.)					
22:30 23:00	06:00	7.0 DRILLED	F/ 7,362' TO 7,60: DD WT. 10.7, VIS 3	3'(241' @ 34	1.4 FHP) W.O.	B. 15–22, I	ROT. 30/60, N	AUD MOTOR	R 420 GPM/67 I	RPM, SPP
			DENTS, FULL CR	•	L.					
			MEETING: TRIPP		TH IRON ROI	IGHNECK				
			HAND 2753 USE							
			GGER JODY HAL		ON LOCATION	٦.				
		<u>-</u>	OGY: 15% SH, 55%				GAS 100 -	150 UNITS, 0	CONN GAS 150	0 – 200
		UNITS, D 7,363'.	OWN TIME GAS	779 UNITS @	7363', HIGH	FORMAT	ION GAS 47	5 UNITS @ 7	,417', TRIP GA	S 779
			ION TOPS: GREE NORTH HORN @					A WELLS @	5,532', BUCK	CANYON
10-24-200	07 Re	ported By	BRIAN DUTTO	ON						
DailyCost	s: Drilling	\$53,282	C	ompletion	\$0		Daily	Total	\$53,282	
Cum Cost	ts: Drilling	\$592,529	C	ompletion	\$4,494		Well	Total	\$597,023	
MD	8,322	TVD 8,3	322 Progress	719	Days	7	MW	10.7	Visc	39.0
Formation	n:	PBT	D : 0.0		Perf:			PKR De	pth: 0.0	
		ne: DRILLING						•	•	
Start	End		Description							
06:00	13:00		F/ 7,603' TO 7,82	0'(217'@ 31	1.0 FHP) W.O.	B. 15–22, I	ROT. 30/60, N	MUD MOTOR	R 420 GPM/67 I	RPM, SPP
		1,968, MU	JD WT. 10.8, VIS 3	8, NO FLAR	E.					
13:00	13:30	0.5 SERVICE	S RIG, FUNCTION	N TEST CRO	WN -O- MAT	IC, FUNC	TION TEST I	PIPE RAMS.		
13:30	06:00		O F/ 7,820' TO 8,32 JD WT. 10.9, VIS 3	•		B. 15–22, l	ROT. 30/60, N	UD MOTOF	R 416 GPM/67 I	RPM, SPP
		NO ACCI	DENTS, FULL CR	EWS.						
		SAFETY	MEETING: WORK	KING AROU	ND STEAM LI	NES.				
			TATA STD G000 TTOT							
		FUEL ON	HAND 7073 USE	D 1000.						
			HAND 7073 USE HTS HELD B.O.P.		N 28 SEC. RES					
		DAY LIG		DRILL 1 MI		SPONES.				
		DAY LIGI MUD LOO LITHOLO	HTS HELD B.O.P.	DRILL 1 MII EY 7 DAYS (SS, CARB SH	ON LOCATION 1 20%, SLTST	SPONES. V. N 10%, BO		,		00 2000
		DAY LIGI MUD LOC LITHOLO UNITS, D FORMAT	HTS HELD B.O.P. GGER JODY HAL OGY: 5% SH, 65%	DRILL 1 MII EY 7 DAYS (SS, CARB SF 3039 UNITS N RIVER @	ON LOCATION H 20%, SLTST @ 7,665', HIG 18,82', WASAN	SPONES. N. N 10%, BO H FORMA TCH @ 4,9	TION GAS 6 65', CHAPIT	216 UNITS	@ 7,893°.	
10-25-20	07 Re	DAY LIGI MUD LOC LITHOLO UNITS, D FORMAT	HTS HELD B.O.P. GGER JODY HAL OGY: 5% SH, 65% OOWN TIME GAS ION TOPS: GREE	DRILL 1 MII EY 7 DAYS 0 SS, CARB SH 3039 UNITS N RIVER @ 9 6,820', Kmv	ON LOCATION I 20%, SLTSTI @ 7,665', HIG 18,82', WASAT PRICE RIVE	SPONES. N. N 10%, BO H FORMA TCH @ 4,9	TION GAS 6 65', CHAPIT	216 UNITS	@ 7,893°.	
	07 Re s: Drilling	DAY LIGI MUD LOO LITHOLO UNITS, D FORMAT @ 6,186',	HTS HELD B.O.P. GGER JODY HALL DGY: 5% SH, 65%: DOWN TIME GAS TON TOPS: GREE NORTH HORN @ BRIAN DUTTO	DRILL 1 MII EY 7 DAYS 0 SS, CARB SH 3039 UNITS N RIVER @ 9 6,820', Kmv	ON LOCATION I 20%, SLTSTI @ 7,665', HIG 18,82', WASAT PRICE RIVE	SPONES. N. N 10%, BO H FORMA TCH @ 4,9	TION GAS 6 65', CHAPIT	216 UNITS	@ 7,893°.	
DailyCost		DAY LIGI MUD LOG LITHOLO UNITS, D FORMAT @ 6,186',	HTS HELD B.O.P. GGER JODY HALL DGY: 5% SH, 65% DOWN TIME GAS TION TOPS: GREEN NORTH HORN @ BRIAN DUTTO	DRILL 1 MII EY 7 DAYS (SS, CARB SH 3039 UNITS N RIVER @ 9 6,820', Kmv	ON LOCATIO! H 20%, SLTSTI @ 7,665', HIG 18,82', WASAI PRICE RIVE!	SPONES. N. N 10%, BO H FORMA TCH @ 4,9	TION GAS 6 65', CHAPIT Daily	216 UNITS @	9 7,893'. 5,532', BUCK	
DailyCost	ts: Drilling	DAY LIGI MUD LOO LITHOLO UNITS, D FORMAT @ 6,186', ported By \$31,897 \$624,427	HTS HELD B.O.P. GGER JODY HALL DGY: 5% SH, 65% DOWN TIME GAS TION TOPS: GREEN NORTH HORN @ BRIAN DUTTO	DRILL 1 MII EY 7 DAYS (SS, CARB SH 3039 UNITS N RIVER @ 0 6,820', Kmv ON/PAT CLA	ON LOCATION H 20%, SLTSTI @ 7,665', HIG 18,82', WASAI PRICE RIVE RK \$0	SPONES. N. N 10%, BO H FORMA TCH @ 4,9	TION GAS 6 65', CHAPIT Daily	216 UNITS (A WELLS @	9 7,893'. 5,532', BUCK \$31,897	
DailyCost Cum Cost	ts: Drilling ts: Drilling 8,763	DAY LIGH MUD LOC LITHOLOC UNITS, D FORMAT @ 6,186', ported By \$31,897 \$624,427 TVD 8,7	HTS HELD B.O.P. GGER JODY HALL DGY: 5% SH, 65% DOWN TIME GAS TION TOPS: GREE NORTH HORN @ BRIAN DUTTO	DRILL 1 MID EY 7 DAYS (SS, CARB SH 3039 UNITS N RIVER @ 6,820', Kmv ON/PAT CLA ompletion	ON LOCATION H 20%, SLTSTI @ 7,665', HIG 18,82', WASAN PRICE RIVE RK \$0 \$4,494	SPONES. N. N 10%, BC H FORMA CCH @ 4,9 R @ 7,413'	TION GAS 6 65', CHAPIT Daily Well	216 UNITS @ A WELLS @ y Total Total	\$31,897 \$628,921 Visc	CANYON
DailyCost Cum Cost MD Formation	ts: Drilling ts: Drilling 8,763	DAY LIGH MUD LOC LITHOLOC UNITS, D FORMAT @ 6,186', ported By \$31,897 \$624,427 TVD 8,7	HTS HELD B.O.P. GGER JODY HALL DGY: 5% SH, 65% DOWN TIME GAS TION TOPS: GREENORTH HORN @ BRIAN DUTTO CO CO 763 Progress	DRILL 1 MID EY 7 DAYS (SS, CARB SH 3039 UNITS N RIVER @ 6,820', Kmv ON/PAT CLA ompletion	DN LOCATION H 20%, SLTST: @ 7,665', HIG 18,82', WASAN PRICE RIVE RK \$0 \$4,494 Days	SPONES. N. N 10%, BC H FORMA CCH @ 4,9 R @ 7,413'	TION GAS 6 65', CHAPIT Daily Well	216 UNITS @ A WELLS @ 7 Total Total 10.9	\$31,897 \$628,921 Visc	CANYON
DailyCost Cum Cost MD Formation Activity as	ts: Drilling ts: Drilling 8,763 n: t Report Ti	DAY LIGH MUD LOC LITHOLOC UNITS, D FORMAT @ 6,186', ported By \$31,897 \$624,427 TVD 8,7 PBT ne: TOH	HTS HELD B.O.P. GGER JODY HALL DGY: 5% SH, 65% BOWN TIME GAS TION TOPS: GREEN NORTH HORN @ BRIAN DUTTO CONTROL TOPS TOPS TOPS TOPS TOPS TOPS TOPS TOPS	DRILL 1 MID EY 7 DAYS (SS, CARB SH 3039 UNITS N RIVER @ 6,820', Kmv ON/PAT CLA ompletion	DN LOCATION H 20%, SLTST: @ 7,665', HIG 18,82', WASAN PRICE RIVE RK \$0 \$4,494 Days	SPONES. N. N 10%, BC H FORMA CCH @ 4,9 R @ 7,413'	TION GAS 6 65', CHAPIT Daily Well	216 UNITS @ A WELLS @ 7 Total Total 10.9	\$31,897 \$628,921 Visc	CANYON
DailyCost Cum Cost MD Formation Activity at	is: Drilling ts: Drilling 8,763 n: t Report Tin	DAY LIGH MUD LOC LITHOLOC UNITS, D FORMAT @ 6,186', ported By \$31,897 \$624,427 TVD 8,7 PBT ne: TOH Hrs Activity	HTS HELD B.O.P. GGER JODY HALD GY: 5% SH, 65% bOWN TIME GAS TION TOPS: GREE NORTH HORN @ BRIAN DUTTO CO TO	DRILL 1 MID EY 7 DAYS (SS, CARB SH 3039 UNITS IN RIVER @ 6,820', Kmv ON/PAT CLA ompletion 441	DN LOCATION H 20%, SLTST: @ 7,665', HIG 18,82', WASAN PRICE RIVE RK \$0 \$4,494 Days Perf:	SPONES. N. N 10%, BC H FORMA TCH @ 4,9 R @ 7,413'	TION GAS 6 65', CHAPIT Daily Well MW	216 UNITS @ A WELLS @ Total Total 10.9 PKR De	\$31,897 \$628,921 Visc pth: 0.0	CANYON
Daily Cost Cum Cost MD Formation Activity at Start 06:00	ss: Drilling ts: Drilling 8,763 n: t Report Tir End 16:30	DAY LIGH MUD LOC LITHOLO UNITS, D FORMAT @ 6,186', ported By \$31,897 \$624,427 TVD 8,7 PBT ne: TOH Hrs Activity 10.5 DRILL 83	HTS HELD B.O.P. GGER JODY HALL DGY: 5% SH, 65% DOWN TIME GAS ION TOPS: GREE NORTH HORN @ BRIAN DUTTO CO TO	DRILL 1 MII EY 7 DAYS (SS, CARB SH 3039 UNITS N RIVER @ 0 6,820', Kmv ON/PAT CLA: ompletion 441	DN LOCATION H 20%, SLTSTI @ 7,665', HIG 18,82', WASAN PRICE RIVE RK \$0 \$4,494 Days Perf:	SPONES. N. N. 10%, BC H FORMA CCH @ 4,99 R @ 7,413' 8	TION GAS 6 65', CHAPIT Daily Well MW	216 UNITS @ A WELLS @ Total Total 10.9 PKR De	\$31,897 \$628,921 Visc pth: 0.0	CANYON
DailyCost Cum Cost MD Formation Activity at Start 06:00 16:30	ss: Drilling ts: Drilling 8,763 n: t Report Tin End 16:30 17:00	DAY LIGH MUD LOC LITHOLOC UNITS, D FORMAT @ 6,186', ported By \$31,897 \$624,427 TVD 8,7 PBT ne: TOH Hrs Activity 10.5 DRILL 83 0.5 RIG SERV	HTS HELD B.O.P. GGER JODY HALL DGY: 5% SH, 65% bOWN TIME GAS TION TOPS: GREENORTH HORN @ BRIAN DUTTO CO TOP TOP TO TOP TO TOP TO TOP TO TOP TOP	DRILL 1 MID EY 7 DAYS (SS, CARB SH 3039 UNITS N RIVER @ 0 6,820', Kmv ON/PAT CLA ompletion 441 16–20K, RPI O.M., FUNCTI	ON LOCATION 1 20%, SLTST @ 7,665', HIG 18,82', WASAN PRICE RIVE RK \$0 \$4,494 Days Perf: M 40/67, SPP 2	SPONES. N. N. 10%, BC H FORMA FCH @ 4,99 R @ 7,413' 8 8 100 PSI, D MS.	TION GAS 6 65', CHAPIT Daily Well MW	216 UNITS @ A WELLS @ Total Total 10.9 PKR De	\$31,897 \$628,921 Visc pth: 0.0	CANYON
Daily Cost Cum Cost MD Formation Activity at Start 06:00	ss: Drilling ts: Drilling 8,763 n: t Report Tir End 16:30	DAY LIGH MUD LOC LITHOLOC UNITS, D FORMAT @ 6,186', ported By \$31,897 \$624,427 TVD 8,7 PBT ne: TOH Hrs Activity 10.5 DRILL 83 0.5 RIG SERV 9.5 DRILL 86	HTS HELD B.O.P. GGER JODY HALD GGY: 5% SH, 65% bOWN TIME GAS TION TOPS: GREE NORTH HORN @ BRIAN DUTTO Co To	DRILL 1 MID EY 7 DAYS (SS, CARB SH 3039 UNITS IN RIVER @ 0 6,820°, Kmv ON/PAT CLA ompletion 441 16–20K, RPI O.M., FUNCTI	ON LOCATION H 20%, SLTST: @ 7,665', HIG 18,82', WASAN PRICE RIVE RK \$0 \$4,494 Days Perf: M 40/67, SPP 2 ION PIPE RAN ERS, ROP 15 1	SPONES. N. N 10%, BO H FORMA FCH @ 4,90 R @ 7,413' 8 2100 PSI, D MS. FPH.	TION GAS 6 65', CHAPIT Daily Well MW	216 UNITS @ A WELLS @ Total Total 10.9 PKR De	\$31,897 \$628,921 Visc pth: 0.0	CANYON
Daily Cost Cum Cost MD Formation Activity at Start 06:00 16:30 17:00	ss: Drilling 8,763 n: t Report Tin End 16:30 17:00 02:30	DAY LIGH MUD LOC LITHOLO UNITS, D FORMAT @ 6,186', ported By \$31,897 \$624,427 TVD 8,7 PBT ne: TOH Hrs Activity 10.5 DRILL 83 0.5 RIG SERV 9.5 DRILL 86 2.0 CIRCULA	HTS HELD B.O.P. GGER JODY HALL DGY: 5% SH, 65% bOWN TIME GAS TION TOPS: GREENORTH HORN @ BRIAN DUTTO CO TOP TOP TO TOP TO TOP TO TOP TO TOP TOP	DRILL 1 MID EY 7 DAYS (SS, CARB SH 3039 UNITS IN RIVER @ 6,820', Kmv ON/PAT CLA ompletion 441 16–20K, RPI D.M., FUNCTI E PARAMET. EY, MIX AND	ON LOCATION H 20%, SLTSTI @ 7,665', HIG 18,82', WASAT PRICE RIVE RK \$0 \$4,494 Days Perf: M 40/67, SPP 2 ION PIPE RAM ERS, ROP 15 II D PUMP PILL	SPONES. N. N 10%, BO H FORMA FCH @ 4,90 R @ 7,413' 8 2100 PSI, D MS. FPH.	TION GAS 6 65', CHAPIT Daily Well MW	216 UNITS @ A WELLS @ Total Total 10.9 PKR De	\$31,897 \$628,921 Visc pth: 0.0	CANYON

SAFETY MEETINGS - JOB RESPONSIBILITIES, BOILER.

FUEL – 6000 GALS, USED 1073 GALS.

CURRENT MW - 11 PPG, VIS - 38 SPQ.

MUDLOGGER JODY HALEY - 8 DAYS.

FORMATION - KMV PRICE RIVER MIDDLE @ 8292'.

LITHOLOGY – 5% SH, 65% SS, 20% CARB SH, 10% SLTSTN.

10-26-200	7 Re	ported By	P/	AT CLARK							
DailyCosts		\$29,56			npletion	\$0		Doil	y Total	\$29,566	
Cum Costs	_	\$653,9			npletion	\$4,494			Total	\$658,488	
	_				_		0				20.0
MD	9,090	TVD	9,090	Progress	327	Days	9	MW	11.1	Visc	38.0
Formation			PBTD : 0	0.0	•	Perf:			PKR De	pth: 0.0	
	_	ne: DRILLIN									
	End		ivity Desc								
06:00	09:00			TIGHT SPOT @							
09:00	10:00			RVEY (2 DEG	@ 8718'), 2	X/O MM AND	BIT.				
10:00	11:00	1.0 TIH									
11:00	12:00	-		REPAIR - DRE							
12:00	15:30	3.5 FIN	ISH TIH. F	ILL PIPE @ SH	OE, 5000'.	KELLY UP A	ND REAM	THROUGH	TIGHT SPOT	`@ 6200'.	
15:30	06:00	14.5 DRI	LL 8763'	· 9090'. WOB 12	2–20K, RP	M 40–55/66, SI	PP 2100 PS	I, DP 100 PS	SI, ROP 23 FP	H.	
		FUL	L CREWS	, NO ACCIDEN	TS, BOP I	ORILL MORNI	NG TOUR.				
		SAF	ETY MEE	TINGS – TRIPF	PING, HOU	JSEKEEPING.					
				GALS, USED –							
		CUI	RRENT MV	W – 11.5 PPG, V	'IS – 39 SP	·Q.				•	
		MU	DLOGGER	R JODY HALEY	~ 9 DAYS	S.					
		FOR	MATION -	- KMV PRICE	RIVER LO	WER @ 9067'					
10-27-200	7 Re	ported By	PA	AT CLARK							
DailyCosts	: Drilling	\$35,29	95	Con	npletion	\$0		Dail	y Total	\$35,295	
Cum Costs	: Drilling	\$689,2	289	Con	npletion	\$4,494		Well	Total	\$693,783	
MD	9,450	TVD	9,450	Progress	360	Days	10	MW	11.4	Visc	39.0
Formation	:		PBTD:	0.0		Perf:			PKR De	eth: 0.0	
Activity at	Report Tir	ne: DRILLIN	G								
Start	End	Hrs Act	ivity Desc	cription							
06:00	15:15		-	- 9276'. WOB 15	5-20K, RP	M 40–55/66, S	PP 2100 PS	SI, DP 150-3	300 PSI, ROP	20 FPH.	
15:15	15:45			. CHECK C.O.M	•				·		
15:45	06:00	14.25 DRI	LL 9276' –	- 9450'. SAME I	PARAMET	ERS, ROP 15 I	PH.				
		FUI	L CREWS	, NO ACCIDEN	TS, BOP I	ORILL BOTH T	OURS.				
				TINGS SCRU							
		FUE	EL – 2333 C	GALS, USED –	1909 GAL	S.					
				W – 11.6 PPG, V							
						-					
		FOR	RMATION -	 KMV LOWEI 	R PRICE R	IVER @ 9055'					
				– KMV LOWE! R JODY HALEY							
10-28-200)7 Re		DLOGGER								

	s: Drilling	\$7	46,565	Con	pletion	\$4,494		Well	Total	\$751,059	
MD	9,631	TVD	9,631	Progress	181	Days	11	\mathbf{MW}	11.6	Visc	40.0
Formation	1 :		PBTD : 0	.0		Perf:			PKR Dej	oth: 0.0	
Activity a	t Report Ti	me: TIH									
Start	End	Hrs	Activity Desc	ription	ř						
06:00	15:30	9.5	DRILL 9450' –	9587'. WOB 15	5-24K, RP	M 45-60/66, SPI	2100 PS	SI, DP 100-2	00 PSI, ROP 1	4 FPH.	
15:30	16:00	0.5	RIG SERVICE.	CHECK C.O.M	1., FUNCT	ION PIPE RAM	S.				
16:00	20:00	4.0	DRILL 9587' –	9631'. SAME I	PARAMET	ERS, ROP 11 FF	H. MIX	AND PUMP	PILL.		
20:00	02:00	6.0	TOH FOR NEV	V BIT. TIGHT S	SPOT @ 55	00'.					
02:00	03:00	1.0	X/O MM AND	BIT.							
03:00	06:00	3.0	TIH. FILL PIPE	E @ SHOE.							
						ORILL TRIPPING	3 .				
				TINGS – TRIPI						•	
						S, DELIVERED	– 4000 G	ALS.			
				V – 11.7 PPG, V		Q.					
				- SEGO @ 9558		·0					
				JODY HALEY	- 11 DA1	S.					
0-29-20		ported B	•	AT CLARK							
DailyCost	s: Drilling	\$3	1,912		npletion	\$0			y Total	\$31,912	
Cum Cost	s: Drilling	\$7	78,478	Con	npletion	\$4,494		Well	Total	\$782,972	
AD)	9,750	TVD	9,750	Progress	119	Days	12	$\mathbf{M}\mathbf{W}$	11.8	Visc	39.0
	•	TVD	9,750 PBTD: 0	Ü	119	Days Perf:	12	MW	11.8 PKR De j		39.0
Formation	n:			.0	119	•	12	MW			39.0
Formation Activity a	n:	me: R/UT	PBTD : 0	.0 IG	119	•	12	MW			39.0
Formation Activity a	n : t Report Ti	me: R/UT	PBTD: 0 TO RUN CASIN Activity Desc	e.0 IG cription		•		MW			39.0
Formation Activity a Start	n : t Report Ti End	me: R/UT Hrs 3.5 1	PBTD: 0 TO RUN CASIN Activity Desc FINISH TIH, K	o.0 NG r ription ELLY UP AND 19750' TD, WC) REAM TI	Perf:	5 00 '.		PKR De	pth: 0.0	
Cormation Activity a Start 06:00 09:30	n: t Report Ti End 09:30 14:30	Hrs 3.5 1	PBTD: 0 CO RUN CASIN Activity Desc FINISH TIH, K DRILL 9631' – 14:30 HRS, 10/	.0 IG ription ELLY UP AND 9750' TD, WC 28/07.) REAM TI)B 10–20K	Perf: GHT SPOT @ 50, RPM 40-60/66	600'. SPP 195	0 PSI, DP 10	PKR De	pth: 0.0	
Cormation Activity a start 06:00 09:30	n: t Report Ti End 09:30 14:30	me: R/U T Hrs 3.5 : 5.0 :	PBTD: 0 CO RUN CASIN Activity Desc FINISH TIH, K DRILL 9631' – 14:30 HRS, 10/	O.0 IG ITIPTION ELLY UP AND 9750' TD, WO 28/07.) REAM TI)B 10–20K	Perf:	600'. SPP 195	0 PSI, DP 10	PKR De	pth: 0.0	
Cormation Activity a Start 06:00 09:30 14:30 16:00	n: t Report Ti End 09:30 14:30 16:00 17:00	me: R/UT Hrs 3.5 5.0 1.5 1.0	PBTD: 0 CO RUN CASIN Activity Desc FINISH TIH, K DRILL 9631' – 14:30 HRS, 10/ CIRCULATE B SHORT TRIP 1	e.0 Fription ELLY UP AND 9750' TD, WC 28/07. FOTTOMS UP F	O REAM TI OB 10–20K F/SHORT T	Perf: GHT SPOT @ 5. RPM 40-60/66.	600'. SPP 195 PUMP PI	0 PSI, DP 10 LL.	PKR Dep	pth: 0.0	
Cormation Activity a Start 06:00 09:30 14:30 16:00 17:00	t Report Ti End 09:30 14:30 16:00 17:00 19:30	me: R/U T Hrs 3.5 : 5.0 : 1.5 : 1.0 : 2.5 :	PBTD: 0 CO RUN CASIN Activity Desc FINISH TIH, K DRILL 9631' – 14:30 HRS, 10/ CIRCULATE B SHORT TRIP 1 CIRCULATE B	e.0 Fription ELLY UP AND 9750' TD, WC 28/07. FOTTOMS UP F	O REAM TI OB 10–20K F/SHORT T	Perf: GHT SPOT @ 50, RPM 40-60/66	600'. SPP 195 PUMP PI	0 PSI, DP 10 LL.	PKR Dep	pth: 0.0	
Cormation Activity a Start 06:00 09:30 14:30 16:00	n: t Report Ti End 09:30 14:30 16:00 17:00	1.5 (2.5 (6.5)	PBTD: 0 CO RUN CASIN Activity Desc FINISH TIH, K DRILL 9631' – 14:30 HRS, 10/ CIRCULATE B SHORT TRIP 1 CIRCULATE B LDDP.	DO TOMS UP TO	O REAM TI OB 10–20K F/SHORT T TO LDDP. 1	Perf: GHT SPOT @ 56, RPM 40–60/66, FRIP. MIX AND	600'. SPP 195 PUMP PI	0 PSI, DP 10 LL.	PKR Dep	pth: 0.0	
Start 06:00 09:30 14:30 16:00 17:00 19:30	t Report Ti End 09:30 14:30 16:00 17:00 19:30 02:00	1.5 (1.0 (2.5 (4.0 (PBTD: 0 CO RUN CASIN Activity Desc FINISH TIH, K DRILL 9631' – 14:30 HRS, 10/ CIRCULATE B SHORT TRIP 1 CIRCULATE B LDDP. BREAK KELL'	e.0 Fription ELLY UP AND 9750' TD, WC 28/07. FOTTOMS UP F	O REAM TI OB 10–20K F/SHORT T TO LDDP. I	Perf: GHT SPOT @ 56, RPM 40–60/66, FRIP. MIX AND	600'. SPP 195 PUMP PI	0 PSI, DP 10 LL.	PKR Dep	pth: 0.0	
Start 06:00 09:30 14:30 16:00 17:00 19:30	t Report Ti End 09:30 14:30 16:00 17:00 19:30 02:00	me: R/U T Hrs 3.5 : 5.0 : 1.5 : 2.5 : 4.0 :	PBTD: 0 CO RUN CASIN Activity Desc FINISH TIH, K DRILL 9631' — 14:30 HRS, 10/ CIRCULATE B SHORT TRIP 1 CIRCULATE B LDDP. BREAK KELL' FULL CREWS	DO TOMS UP TO STANDS.	PREAM TI DB 10-20K F/SHORT T TO LDDP. I JLL WEAR ITS.	Perf: GHT SPOT @ 56, RPM 40–60/66, TRIP. MIX AND TRIP. MIX AND TRIP. MIX AND TRIP. R/U WEATHERI	600'. SPP 195 PUMP PI	0 PSI, DP 10 LL.	PKR Dep	pth: 0.0	
Cormation Activity a Start 06:00 09:30 14:30 16:00 17:00 19:30	t Report Ti End 09:30 14:30 16:00 17:00 19:30 02:00	1.5 (1.0 (2.5 (4.0)	PBTD: 0 CO RUN CASIN Activity Desc FINISH TIH, K DRILL 9631' – 14:30 HRS, 10/ CIRCULATE B SHORT TRIP 1 CIRCULATE B LDDP. BREAK KELL' FULL CREWS SAFETY MEE	I.O IG ITIPTION ELLY UP AND 19750' TD, WC 28/07. SOTTOMS UP F 1 STANDS. SOTTOMS UP T 2, L/D BHA. PU 3, NO ACCIDEN	O REAM TI OB 10–20K F/SHORT T TO LDDP. I JLL WEAR ITS. RT TRIP, LI	Perf: GHT SPOT @ 56, RPM 40–60/66, FRIP. MIX AND BRIVE WEATHERE R BUSHING. DDP.	600'. SPP 195 PUMP PI	0 PSI, DP 10 LL.	PKR Dep	pth: 0.0	
Cormation Activity a Start 06:00 09:30 14:30 16:00 17:00 19:30	t Report Ti End 09:30 14:30 16:00 17:00 19:30 02:00	1.5 (1.0 (2.5 (4.0)	PBTD: 0 CO RUN CASIN Activity Desc FINISH TIH, K DRILL 9631' – 14:30 HRS, 10/ CIRCULATE B SHORT TRIP I CIRCULATE B LDDP. BREAK KELL' FULL CREWS SAFETY MEE FUEL – 4233 C	DO TIPE TO THE PROPERTY OF THE	PREAM TI OB 10-20K F/SHORT T TO LDDP. I JLL WEAR ITS. RT TRIP, LI 100 GALS.	Perf: GHT SPOT @ 56, RPM 40–60/66, TRIP. MIX AND 1 R/U WEATHERI R BUSHING. DDP.	600'. SPP 195 PUMP PI	0 PSI, DP 10 LL.	PKR Dep	pth: 0.0	
Formation Activity a Start 06:00 09:30 14:30 16:00 17:00 19:30 02:00	t Report Ti End 09:30 14:30 16:00 17:00 19:30 02:00 06:00	1.5 (1.0 (2.5 (4.0)	PBTD: 0 CO RUN CASIN Activity Desc FINISH TIH, K DRILL 9631' – 14:30 HRS, 10/ CIRCULATE B SHORT TRIP 1 CIRCULATE B LDDP. BREAK KELL FULL CREWS SAFETY MEE FUEL – 4233 C CURRENT MV	I.O IG ITIPITION ELLY UP AND 19750' TD, WO 28/07. SOTTOMS UP F 1 STANDS. SOTTOMS UP T Y, L/D BHA. PU 1, NO ACCIDEN TINGS — SHOR	PREAM TI OB 10-20K F/SHORT T TO LDDP. I JLL WEAR ITS. RT TRIP, LI 100 GALS.	Perf: GHT SPOT @ 56, RPM 40–60/66, TRIP. MIX AND 1 R/U WEATHERI R BUSHING. DDP.	600'. SPP 195 PUMP PI	0 PSI, DP 10 LL.	PKR Dep	pth: 0.0	
Activity a Start 06:00 09:30 14:30 16:00 17:00 19:30 02:00	t Report Ti End 09:30 14:30 16:00 17:00 19:30 02:00 06:00	1.5 (1.0 (2.5 (4.0 (1.5 (PBTD: 0 CO RUN CASIN Activity Desc FINISH TIH, K DRILL 9631' – 14:30 HRS, 10/ CIRCULATE B SHORT TRIP 1 CIRCULATE B LDDP. BREAK KELL FULL CREWS SAFETY MEE FUEL – 4233 C CURRENT MV	I.O IG ITIPITION ELLY UP AND 19750' TD, WC 28/07. SOTTOMS UP F 1 STANDS. SOTTOMS UP T Y, L/D BHA. PU NO ACCIDEN TINGS – SHOR GALS, USED 11 W – 11.8 PPG, V	O REAM TI OB 10–20K. F/SHORT T TO LDDP. I JLL WEAR ITS. RT TRIP, LI 100 GALS. /IS – 39 SP	Perf: GHT SPOT @ 56, RPM 40–60/66, TRIP. MIX AND 1 R/U WEATHERI R BUSHING. DDP.	600'. SPP 195 PUMP PI	0 PSI, DP 10 LL.	PKR Dep	pth: 0.0	
Formation Activity a Start 06:00 09:30 14:30 16:00 17:00 19:30 02:00 10-30-20 Daily Cost	t Report Ti End 09:30 14:30 16:00 17:00 19:30 02:00 06:00	me: R/U T Hrs 3.5 5.0 1.5 1.0 2.5 6.5 4.0 2	PBTD: 0 CO RUN CASIN Activity Desc FINISH TIH, K DRILL 9631' – 14:30 HRS, 10/ CIRCULATE B SHORT TRIP I CIRCULATE B LDDP. BREAK KELL' FULL CREWS SAFETY MEE FUEL – 4233 C CURRENT MV	DO NG TIPTION ELLY UP AND 19750' TD, WO 28/07. SOTTOMS UP F 1 STANDS. SOTTOMS UP T Y, L/D BHA. PU NO ACCIDENT TINGS – SHOF GALS, USED 11 V – 11.8 PPG, V AT CLARK Cor	PREAM TI OB 10-20K F/SHORT T TO LDDP. I JLL WEAR ITS. RT TRIP, LI 100 GALS.	Perf: GHT SPOT @ 50, RPM 40–60/66, RPM 40–60/66, RPM WEATHERING BUSHING. DDP.	600'. SPP 195 PUMP PI	0 PSI, DP 10 LL. SS. MIX ANI	PKR Dep	pth: 0.0	
06:00 09:30 14:30 16:00 17:00 19:30 02:00	t Report Ti End 09:30 14:30 16:00 17:00 19:30 02:00 06:00	me: R/U T Hrs 3.5 5.0 1.5 1.0 2.5 6.5 4.0 2	PBTD: 0 CO RUN CASIN Activity Desc FINISH TIH, K DRILL 9631' – 14:30 HRS, 10/ CIRCULATE B SHORT TRIP 1 CIRCULATE B LDDP. BREAK KELL FULL CREWS. SAFETY MEE FUEL – 4233 C CURRENT MV Ty PA	DO NG TIPTION ELLY UP AND 19750' TD, WO 28/07. SOTTOMS UP F 1 STANDS. SOTTOMS UP T Y, L/D BHA. PU NO ACCIDENT TINGS – SHOF GALS, USED 11 V – 11.8 PPG, V AT CLARK Cor	PREAM TO BE 10–20K. F/SHORT TO LDDP. I JLL WEAK. TTS. RT TRIP, LI 100 GALS. /IS – 39 SP.	Perf: GHT SPOT @ 50, RPM 40–60/66, RPM 40–6	600'. SPP 195 PUMP PI	0 PSI, DP 10 LL. SS. MIX ANI	PKR Dep	pth: 0.0 4 FPH. REACH	

Start	End	Hrs	Activity Desc	ription							
06:00	06:30	0.5	FINISH RIGGI	NG UP CASING	G CREW.						
06:30	15:30	9.0	MARKER JT @	7364', 70 JTS /U JTS 241 ANI	CSG, MAI D 242, TAC	RKER JT @ 452 BOTTOM @ 9	9', 112 JT 750', L/D	S CSG (240 JTS. P/U LA	TOTAL). CAS	SHOE, 57 JTS O SING LANDED A /MANDREL CA	AT 9731',
15:30	17:00	1.5	CIRCULATE F	OR CEMENT. I	R/U SCHL	UMBERGER.					
17:00	19:30	2.5	SPACER, MIX GPS H2O +4% 1565 SX(2040 O DO65+.2%D16 GALS/1000 L0	AND PUMP 51. D020+2%D127 CU/FT, 360 BBI 7+.1%D046+.19 64. FULL RETU	5 SX(901 C +.250%D0 LS) 50:50 F %D013. W JRNS UNT	CU/FT, 161 BBL 29+.250%D046 OZ G CEMENT ASH UP TO PIT) LEAD 3 +.750%D1 [@ 14.1 F , DROP TO NTO DISF	5:65 POZ G 12+.25%D0 PPG, YIELD OP PLUG AI PLACEMEN	CEMENT @ 1 13+.125 #/SK 1.29, 5.96 GPS ND DISPLACT T, LOST RETU	H, 20 BBLS H2C 13 PPG, 1.75 YIE D130. MIX ANE 5 H2O+2%D020 E W/151 BBLS H JRNS. MAX PRI ERGER.	ELD, 9.1 PUMP +.2% H2O W/2
19:30	20:00	0.5	LAND CASING	G MANDREL H	IANGER V	V/78,000 STRIN	G WEIGH	IT. LOCK D	OWN AND TE	EST TO 5,000 PS	I.
20:00	00:00	4.0	NDBOPE AND	CLEAN MUD	TANKS.						
			FULL CREWS,	NO ACCIDEN	TS.						
			SAFETY MEET	TINGS – LDDP	RUN CSC	G, CEMENTING	ł.				
			TRANSFER 40	00 GALS DIES	EL FUEL	@ \$3.58/GAL TO	O CWU 1	225–11.			
			TRANSFER 4 J	TS 4 1/2", 11.6	#, N-80, L	TC CSG (159.78	'TOL) TO	CWU 1225	i–11.		
			TRANSFER 1	4 1/2", 11.6#, N	–80, LTC 1	MARKER JT (20).88' TOL).			
			WESTROC TRI	UCKING TO M	OVE RIG	3 MILES TO CV	VU 1225–	11 ON WED	NESDAY 10-	31–07.	
			MT WEST WIL	L MOVE CAM	PS TO NE	W LOC TUESD	AY, 10-30	0–07.			
00:00	06:00	6.0	RDRT.								
06:00		18.0	RELEASE RIG								
11-06-200	07 Re	ported I	By SE	EARLE							
DailyCosts	s: Drilling	\$()	Con	apletion	\$44,653		Dail	y Total	\$44,653	
Cum Cost	-	\$	303,832		apletion	\$205,871		•	Total	\$1,009,703	
MD	9,750	TVD	9,750	Progress	0	Days	14	MW	0.0	Visc	0.0
Formation	1:		PBTD : 9	685.0		Perf:			PKR Dep	oth: 0.0	
Activity at	Report Ti	me: PRE	P FOR FRACS								
Start	End	Hrs	Activity Desc	ription							
06:00	06:00	24.0	MIRU SCHLUI RD SCHLUMB		G WITH R	ST/CBL/CCL/V	'DL/GR F	ROM PBTD	TO 950'. EST	CEMENT TOP	@ 2100'.
01-05-200	08 Re	ported I	Ву М	CCURDY							
DailyCost	s: Drilling	\$6	O	Con	npletion	\$1,780		Daily	y Total	\$1,780	
Cum Cost	s: Drilling	\$	803,832	Con	npletion	\$207,651		Well	Total	\$1,011,483	
MD	9,750	TVD	9,750	Progress	0	Days	15	MW	0.0	Visc	0.0
Formation	1:		PBTD : 9	685.0		Perf:			PKR Der	oth: 0.0	
Activity at	t Report Ti	me: WO	COMPLETION								
•	-										

Start 06:00	End 07:00	•	Description	RESSURE TEST	ED ED AC TRE	E & CASI	NG TO 6500	PSIG WO C	OMPI FTION	
01-08-200		ported By	SEARLE	TESSORE TEST	EDTRAC III		10 0500	1516. 116 6		
DailyCosts		\$0		Completion	\$3,500		Daily	Total	\$3,500	
Cum Costs	•	\$803,832		Completion	\$211,151		·	Total	\$1,014,983	
MD	9,750		,750 Progre	•	Days	16	MW	0.0	Visc	0.0
	; MESAVE		TD: 9685.0	733	Perf: 9349-		141 44	PKR Der		0.0
		ne: PRESSURE B			1011. 2542	->374		T IXIX DC	pui: 0.0	
·	End		Description							
06:00	06:00	24.0 MIRU C 9436–37	UTTERS WIREI ', 9476'-77', 94	LINE. PERFORA 85'–86', 9505'–0 SURE BUILD UI	6', 9525'-26',					
01-13-200)8 Re	ported By	SEARLE							
DailyCosts	: Drilling	\$0		Completion	\$2,500		Daily	Total	\$2,500	
Cum Costs	s: Drilling	\$803,832		Completion	\$213,651		Well	Total	\$1,017,483	
MD	9,750	TVD 9	,750 Progre	ess 0	Days	17	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE PB7	TD: 9685.0		Perf: 9349-	-9574		PKR De _l	pth: 0.0	
Activity at	Report Ti	me: WAIT ON FRA	ACS							
Start	End	Hrs Activity	Description		•					
06:00	06:00	24.0 MIRU PI 200 DEC		SHP RECORDER	R TO 9547. REC	CORD PRE	ESSURE. POI	H. RD PLS. M	1BHP 5795 PSIC	G. МВНТ
01-15-200)8 Re	eported By	MCCURDY	•						
DailyCosts	s: Drilling	\$0		Completion	\$1,755		Daily	Total	\$1,755	
Cum Costs	s: Drilling	\$803,832		Completion	\$215,406		Well	Total	\$1,019,238	
MD	9,750	TVD 9	,750 Progre	ess 0	Days	16	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE PB7	TD: 9685.0		Perf : 8904'	-9574'		PKR De _l	pth: 0.0	
Activity at	Report Ti	me: FRAC MPR/U	PR							
Start	End	Hrs Activity	Description							
06:00	17:30	GAL WI	116 ST+ PAD, 4	SCHLUMBERGE 10612 GAL YF11 1 BPM. ISIP 310	6ST+ W/11290	0# 20/40 S	AND @ 1-4			
		RUWL.		Γ 9312'. PERFOE 228'–29', 9241'–						RDWL.
		RU SCH 37746 G	LUMBERGER. AL YF116ST+ V	FRAC DOWN C V/104200# 20/40 IG. RD SCHLUM	ASING WITH : SAND @ 1~51	165 GAL (SYPTRON T	-106, 7169 G	AL WF116 ST+	
		RU SCH 37746 G 40.3 BPN RUWL. 9 9000'-0 SCHLUN GAL YF	LUMBERGER. AL YF116ST+ W M. ISIP 3100 PSI SET 10K CFP AT 1', 9031'-32', 90 MBERGER. FRA 116ST+ W/5180	FRAC DOWN C V/104200# 20/40	ASING WITH SAND @ 1-5 IBERGER. RATED MPR F173', 9083'-84' NG WITH 165 @ 1-3 PPG. MT	165 GAL (PPG. MTP ROM 8904 & 9094'-9 GAL GYP	GYPTRON T- 6507 PSIG. I -'-05', 8927'- 06' @ 3 SPF 0 TRON T-100	-106, 7169 G. MTR 49.8 BP -28', 8972'-7	AL WF116 ST+ M. ATP 5592 PS 73', 8977'-78', 8 SING. RDWL. R WF116 ST+ PAI	986'-87' U D, 22788
01–16–200	08 R	RU SCH 37746 G 40.3 BPN RUWL. 9 9000'-0 SCHLUN GAL YF	LUMBERGER. AL YF116ST+ W M. ISIP 3100 PSI SET 10K CFP AT 1', 9031'-32', 90 MBERGER. FRA 116ST+ W/5180	FRAC DOWN C. V/104200# 20/40 IG. RD SCHLUM F 9112'. PERFOI 064'-65', 9072'- AC DOWN CASI 0# 20/40 SAND ILUMBERGER.	ASING WITH SAND @ 1-5 IBERGER. RATED MPR F173', 9083'-84' NG WITH 165 @ 1-3 PPG. MT	165 GAL (PPG. MTP ROM 8904 & 9094'-9 GAL GYP	GYPTRON T- 6507 PSIG. I -'-05', 8927'- 06' @ 3 SPF 0 TRON T-100	-106, 7169 G. MTR 49.8 BP -28', 8972'-7	AL WF116 ST+ M. ATP 5592 PS 73', 8977'-78', 8 SING. RDWL. R WF116 ST+ PAI	986'-87' U D, 22788
		RU SCH 37746 G. 40.3 BPN RUWL.: 9000'-0 SCHLUI GAL YF ISIP 316	LUMBERGER. AL YF116ST+ W M. ISIP 3100 PSI SET 10K CFP A' 1', 9031'-32', 90 MBERGER. FRA 116ST+ W/5180 0 PSIG. RD SCH	FRAC DOWN C. V/104200# 20/40 IG. RD SCHLUM F 9112'. PERFOI 064'-65', 9072'- AC DOWN CASI 0# 20/40 SAND ILUMBERGER.	ASING WITH SAND @ 1-5 IBERGER. RATED MPR F173', 9083'-84' NG WITH 165 @ 1-3 PPG. MT	165 GAL (PPG. MTP ROM 8904 & 9094'-9 GAL GYP	GYPTRON T- 6507 PSIG. I 6'-05', 8927'- 6' @ 3 SPF (TRON T-106 SIG. MTR 49	-106, 7169 G. MTR 49.8 BP -28', 8972'-7 № 120° PHAS 5, 7074 GAL	AL WF116 ST+ M. ATP 5592 PS 73', 8977'-78', 8 SING. RDWL. R WF116 ST+ PAI	986'-87' U D, 22788

Page 11

 MD
 9,750
 TVD
 9,750
 Progress
 0
 Days
 17
 MW
 0.0
 Visc
 0.0

 Formation:
 MESAVERDE
 PBTD:
 9685.0
 Perf:
 7956-9574
 PKR Depth:
 0.0

Activity at Report Time: FRAC

17:00

06:00

Start End Hrs Activity Description

11.0 SICP 2620 PSIG. RUWL. SET 10K CFP @ 8874'. PERFORATED MPR FROM 8624'-25', 8647'-48', 8674'-75', 8683'-84', 8709'-10', 8720'-21', 8754'-55', 8766'-67', 8790'-91', 8802'-03', 8844'-45' & 8857'-58' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 224 GAL WF116 ST+ PAD, 47599 GAL YF116ST+ W/129900# 20/40 SAND @ 1-4 PPG. MTP 6349 PSIG. MTR 51.8 BPM. ATP 5180 PSIG. ATR 48.6 BPM. ISIP 3600 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8590'. PERFORATED MPR FROM 8405'-06', 8431'-32', 8460'-61', 8474'-75', 8484'-85' (MISFIRE), 8508'-09', 8523'-24', 8531'-32', 8540'-41', 8553'-54', 8559'-60' & 8569'-70' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 5215 GAL WF116 ST+ PAD, 52044 GAL YF116ST+ W/151800# 20/40 SAND @ 1-5 PPG. MTP 6197 PSIG. MTR 51.5 BPM. ATP 4689 PSIG. ATR 48.3 BPM. ISIP 2700 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8370'. PERFORATED MPR/UPR FROM 8239'-41', 8251'-53', 8268'-70', 8323'-25', 8340'-42' & 8353'-55' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 2463 GAL WF116 ST+ PAD, 45010 GAL YF116ST+ W/128500# 20/40 SAND @ 1-5 PPG. MTP 5527 PSIG. MTR 51.5 BPM. ATP 4496 PSIG. ATR 48.6 BPM. ISIP 3000 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8160'. PERFORATED UPR FROM 7956'-57', 7971'-72', 7978'-79', 7992'-93', 8005'-06', 8038'-39', 8049'-50', 8059'-60', 8099'-100', 8131'-32', 8236'-37' & 8142'-43' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 5172 GAL WF116 ST+ PAD, 47567 GAL YF116ST+ W/135600# 20/40 SAND @ 1-5 PPG. MTP 6235 PSIG. MTR 51.5 BPM. ATP 5092 PSIG. ATR 49.2 BPM. ISIP 2350 PSIG. RD SCHLUMBERGER. SDFN.

01-17-2008	Repo	orted By	Mo	CCURDY / BAU	SCH						
DailyCosts: Dr	illing	\$0		Com	pletion	\$73,800		Daily	Total	\$73,800	
Cum Costs: Dr	illing	\$803,83	32	Com	pletion	\$324,637		Well	Fotal	\$1,128,470	
MD 9	,750]	TVD	9,750	Progress	0	Days	18	MW	0.0	Visc	0.0
Formation : M	ESAVERE	DE I	PBTD : 90	585.0		Perf : 7848'~	9574'		PKR Der	oth: 0.0	

Activity at Report Time: MIRUSU CLEAN OUT SAND AND DRILL OUT FRAC PLUGS

Start End Hrs Activity Description

17:00

06:00

11.0 SICP 1816 PSIG. RUWL SET 10K CFP AT 7930'. PERFORATE UPR FROM 7750'-51', 7757'-58', 7765'-66', 7779'-80', 7796'-97', 7800'-01', 7830'-31', 7878'-79', 7889'-90', 7898'-99', 7905'-06', 7914'-15'@ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4187 GAL WF116 ST+ PAD, 47133 GAL YF116ST+ WITH 131800 # 20/40 SAND @ 1-5 PPG. MTP 5539 PSIG. MTR 51.7 BPM. ATP 4060 PSIG. ATR 42.9 BPM. ISIP 2700 PSIG. RD SCHLUMBERGER.

RUWL SET 10K CFP AT 7710'. PERFORATE UPR FROM 7848'-49', 7496'-97', 7519'-20', 7548'-49', 7572'-73', 7588'-89', 7623'-24', 7630'-31', 7636'-37', 7671'-72', 7678'-79', 7690'-91' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 7200 GAL WF116 ST+ PAD, 45842 GAL YF116ST+ WITH 128560 # 20/40 SAND @ 1-5 PPG. MTP 6358 PSIG. MTR 51.1 BPM. ATP 5257 PSIG. ATR 40.6 BPM. ISIP 2400 PSIG. RD SCHLUMBERGER.

RUWL, SET 10K CBP AT 7370'. RDMO CUTTERS WIRELINE. MIRUSU.

01-18-2008	R	eported By	E	BAUSCH							
DailyCosts:	Drilling	\$0		Co	mpletion	\$31,313		Daily '	Total	\$31,313	
Cum Costs:	Drilling	\$803,8	332	Co	mpletion	\$355,950		Well T	otal	\$1,159,783	
MD	9,750	TVD	9,750	Progress	0	Davs	19	MW	0.0	Visc	0.0

PKR Depth: 0.0 Perf: 7448'-9574' **Formation:** MESAVERDE **PBTD:** 9685.0 Activity at Report Time: CLEAN OUT AFTER FRAC Start End Hrs **Activity Description** 8.0 ND FRAC TREE. NU BOP. RIH W/MILL & PUMP OFF BIT SUB TO CBP @ 7370'. RU SWIVEL. SDFN. 15:00 07:00 BAUSCH 01-19-2008 Reported By \$14,438 \$0 Completion \$14,438 **Daily Total** DailyCosts: Drilling \$803,832 \$370,388 Well Total \$1,174,221 **Cum Costs: Drilling** Completion 9,750 9,750 0 20 MW 0.0 Visc 0.0 MD TVD **Days Progress** Formation: MESAVERDE **PBTD**: 9680.0 Perf: 7488'-9574' PKR Depth: 0.0 **Activity at Report Time: FLOW TEST Activity Description** Start End Hrs 07:00 18:30 11.5 SICP 0 PSIG. CLEANED OUT & DRILLED OUT PLUGS @ 7370', 7710', 7930', 8160', 8370', 8590', 8874' & 9112'. POH TO 7457', SDFN. **BAUSCH** 01-20-2008 Reported By \$0 \$9,268 **Daily Total** \$9,268 DailyCosts: Drilling Completion \$379,656 **Well Total** \$1,183,489 \$803,832 Completion **Cum Costs: Drilling** 0.0 0.0 21 MWVisc MD 9,750 TVD 9,750 **Progress** Davs **PBTD:** 9680.0 Perf: 7488'-9574' PKR Depth: 0.0 Formation: MESAVERDE Activity at Report Time: FLOW TEST. End Start Hrs **Activity Description** 23.0 HOLD SAFETY MTG, SICP 1700 PSIG, GET THAWED OUT. CLEANED OUT & DRILLED OUT PLUG @ 9312'. 07:00 06:00 RIH. CLEANED OUT TO PBTD @ 9680'. CIRCULATE CLEAN. LANDED TBG AT 8190.94' KB. ND BOPE. NU TREE, PUMPED OFF BIT & SUB. RDMOSU. TUBING DETAIL: LENGTH: PUMP OFF SUB 1.00' 1 JT 2-3/8 4.7# N-80 TBG 32.39' XN NIPPLE 1.30' 253 JTS 2-3/8 4.7# N-80 TBG 8139.65' 2 3/8 N-80 NIPPLE & COUPLING .60" BELOW KB 16.00 LANDED @ 8190.94' KB FLOWED 14 HRS. 16/64 CHOKE. FTP- 1600 PSIG, CP- 1700 PSIG. 64 BFPH. RECOVERED 901 BBLS, 1174 BAUSCH 01-21-2008 Reported By DailyCosts: Drilling \$0 Completion \$2,215 **Daily Total** \$2,215 \$803,832 \$381,871 Well Total \$1,185,704 **Cum Costs: Drilling** Completion 9,750 TVD 9,750 0 22 MW0.0 0.0 MD Visc **Progress** Days **Formation:** MESAVERDE **PBTD:** 9680.0 Perf: 7488'-9574' PKR Depth: 0.0 **Activity at Report Time: FLOW TEST Activity Description** Start End Hrs

	BL	WTR.					G. 59 BFPH.			
01-22-2008	Reported By	I	BAUSCH							
DailyCosts: Drilli	ng \$0		Cor	npletion	\$55,327		Daily	Total	\$55,327	
Cum Costs: Drilli	ng \$803	,832	Cor	npletion	\$437,198		Well '	Total	\$1,241,031	
MD 9,75	TVD	9,750	Progress	0	Days	23	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formation: MESA	VERDE	PBTD:	9680.0		Perf: 7488'-	-9574'		PKR De	pth: 0.0	
Activity at Report	Time: FLOW T	TEST								
Start End	Hrs Ac	ctivity Des	cription							
06:00 06:0	24.0 FL	OWED 24 I	HRS. 24/64" CH	OKE. FTP	1450 PSIG. CP 1	100 PSIC	. 51 BFPH. R	ECOVERED	1226 BLW. 8424	4 BLW1
01-23-2008	Reported By	I	BAUSCH							
DailyCosts: Drilli	ng \$0		Con	npletion	\$2,728		Daily	Total	\$2,728	
Cum Costs: Drilli	ng \$803	,832	Con	npletion	\$439,926		Well '	Total	\$1,243,759	
MD 9,75	TVD	9,750	Progress	0	Days	24	MW	0.0	Visc	0.0
Formation : MESA	VERDE	PBTD:	9680.0		Perf: 7488'-	-9574'		PKR De	pth: 0.0	
Activity at Report	Time: FLOW T	TEST								
Start End	Hrs Ac	tivity Des	cription							
06:00 06:0	24.0 FL	OWED 24 I	HRS. 24/64" CH	OKE. FTP	1350 PSIG. CP 2	250 PSIC	. 47 BFPH. R	ECOVERED	1036 BLW. 7288	8 BLW1
01-24-2008	Reported By	I	BAUSCH							-
DailyCosts: Drilli	ng \$0		Con	npletion	\$3,871		Daily	Total	\$3,871	
Cum Costs: Drilli	-	,832		npletion	\$443,797		Well '		\$1,247,630	
MD 9,75		9,750	Progress	0	Days	25	MW	0.0	Visc	0.0
Formation : MESA	VERDE	PBTD:	J		Perf : 7488'-	-9574'		PKR De	pth: 0.0	
Activity at Report	Time: FLOW 7	TEST							-	
Start End		ctivity Des	cription							
06:00 06:0		-	-	OKE. FTP	1250 PSIG. CP 2	200 PSIC	. 36 BFPH. R	ECOVERED	872 BLW. 6460	BLWTI
01-25-2008	Reported By	I	BAUSCH						1	
DailyCosts: Drilli	ng \$0		Cor	npletion	\$2,215		Daily	Total	\$2,215	
Cum Costs: Drilli	_	,832	Cor	npletion	\$446,012		Well '	Total	\$1,249,845	
MD 9,75	TVD	9,750	Progress	0	Days	26	MW	0.0	Visc	0.0
Formation : MESA		PBTD:			Perf : 7488'-	-9574'		PKR De	pth: 0.0	
Activity at Report	Time: FLOW 1	TEST								
Start End	Hrs Ac	ctivity Des	cription							
06:00 06:0		•	•	OKE. FTP	1150 PSIG. CP 1	1900 PSIC	. 24 BFPH. R	ECOVERED	568 BLW. 5848	BLWT
	SI.	WO FACIL	ITIES.							
	_	_								
	JR								 	
01-28-2008	Reported By	S	EARLE							
	ng \$0		Cor	npletion	\$2,215		Daily	Total	\$2,215	
DailyCosts: Drilli	ng ⊅∪			-			-		Q 2,21 3	
DailyCosts: Drilli Cum Costs: Drilli	-8	,832		npletion	\$448,227		Well		\$1,252,060	

Well Name: CWU 988-15

Formation: MESAVERDE

PBTD: 9680.0

Perf: 7488'-9574'

PKR Depth: 0.0

Activity at Report Time: SI FOR BHP

Start

End

Hrs Activity Description

The state of the same of

EODM ADDDOVED

(August 2007))		DEPAR BUREA	RTMEN		THE IN	TERIOR					1	OMI	3 No. 1	1004-0137 y 31, 2010
	WELL	COMPL	LETION (AND L	LOG			ease Serial N JTU0283A	No.	
1a. Type o	of Well	Oil Well	⊠ Gas	Well	☐ Dry		Other					6. If	Indian, Allo	ottee o	or Tribe Name
b. Type o	of Completion	_	New Well	□ Wo	rk Over		Deepen	☐ Plu	g Back	☐ Diff	Resvr.	7. U	nit or CA A	greem	ent Name and No.
	60	Othe	er				MADY A	14450			_		CHAPITA W	/ELLS	S UNI
	RESOURCE						MARY A. @eogres					8. L	ease Name a CHAPITA W	ina w /ELLS	ell No. S UNIT 988-15
3. Address	600 17TH DENVER	STREE , CO 802	T SUITE 10 202	00N				Phone N 303-82	lo. (include 14-5526	e area coo	le)	9. Ä	PI Well No.		43-047-37841
4. Locatio	n of Well (Re	port locat	ion clearly ar	nd in acc	ordance	with Fe	ederal requ	uirement	s)*				Field and Po		Exploratory ES/MESAVERDE
At surf	ace NENE	400FNL	1024FEL 4	0.04216	N Lat	109.42	2029 W L	.on				11. 5	Sec., T., R.,	M., or	Block and Survey
At top	prod interval	reported b	elow NEN	NE 400F	NL 102	24FEL 4	40.04216	N Lat,	109.4202	9 W Lon		<u> </u>	r Area Sec		9S R22E Mer SLB
At total		NE 400F	NL 1024FE				9.42029 V					L	JINTÁH		UT
14. Date S 08/25/2	pudded 2007			ate T.D. 1/28/200		d		$\square D \&$	e Complet : A 🔀 :8/2008	ed Ready to	Prod.	17. I		OF, KI 1 GL	B, RT, GL)*
18. Total I	Depth:	MD TVD	9750		19. Pl	ıg Back	T.D.:	MD TVD	96	80	20. De	pth Bri	dge Plug Se		MD TVD
21. Type F	Electric & Oth	or Macha	nical Logs R	un (Subi	nit copy	of each	1)	110			_l s well core			Ye	s (Submit analysis)
RST/C	BL/CCL/VD	Z/GR	1D,Ten	U.D						Wa Dir	s DST run ectional Su	? irvey?	No (s (Submit analysis) s (Submit analysis)
23. Casing a	nd Liner Rec	ord (Repo	ort all strings	set in w	ell)				-						
Hole Sizè	Size/G	rade	Wt. (#/ft.)	Top (ME		Bottom (MD)		Cemente epth		of Sks. & of Cemen	Slurry (Bl	/ Vol. BL)	Cement T	op*	Amount Pulled
12.250	9.0	625 J-55	36.0	 ` ` 	o	243					50				
7.875	5 4.5	00 N-80	11.6		0	973	31			20	80				
	<u> </u>					_			<u> </u>				<u> </u>		
	 		i	├	-		- -		 						<u> </u>
	 			 			-		 		- 				
24. Tubing	Record														
Size	Depth Set (N	AD) P	acker Depth	(MD)	Size	De	pth Set (M	1D) 1	Packer De	pth (MD)	Size	De	pth Set (MD))	Packer Depth (MD)
2.375		8191					ć D C								
	ing Intervals				D . # .		6. Perfora				- G:		x xx.1 I		D. f. Chat
A)	ormation MESAVE	BDE	Тор	7488	Botto	m 9574	P	errorated	Interval 9349 T	O 9574	Size		No. Holes	_	Perf. Status
B)	MILOAVI	1100		7400		,5,4	_			O 9292		\dashv	3		·
C)										O 9096			3		
D)									8624 T	O 8858			3		
	racture, Treat		nent Squeeze	e, Etc.		_									
	Depth Interve		574 47,965	SALS GE	LLEDV		8 112 QAA		mount and	1 Type of	Material				
			292 45,080 (
			096 30,027	_											
,	86	24 TO 88	358 47,988	GALS GE	LLED V	VATER &	& 129,900	# 20/40 5	SAND						
	ion - Interval					_				- 1-					
Date First Produced 01/28/2008	Test Date 02/05/2008	Hours Tested 24	Test Production	Oil BBL 30.0	Gas MC		Water BBL 150.0	Corr.	ravity API	Gas Grav	rity	Producti	ion Method FLOW	'S FRO	OM WELL
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas		Water	Gas:0		Well	Status	<u> </u>			· ····
Size 12/64"	Flwg. 1700 SI	Press. 2400.0	Rate	BBL 30	МС	702	BBL 150	Ratio			PGW				
28a. Produc	ction - Interva	ıl B		_											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MC		Water BBL	Oil G Corr.	ravity API	Gas Grav	rity	Producti	on Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MC		Water BBL	Gas:0 Ratio		Wel	Status	L			

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #58864 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

28h Prod	uction - Interv	zal C									
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravi	ity		
Choke Size	Tbg, Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status		
28c. Prod	uction - Interv	/al D				·					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status		
29. Dispo	sition of Gas(Sold, used	for fuel, vent	ed, etc.)	<u> </u>	<u> </u>		_			
	ary of Porous	Zones (In	clude Aquife	rs):					31. For	mation (Log) Markers	
Show tests, i	all important	zones of p	orosity and co	ontents there	of: Cored in tool open,	ntervals and all flowing and sh	l drill-stem nut-in pressures				
	Formation		Тор	Bottom		Descriptions	, Contents, etc.			Name	Top Meas. Depth
32. Additi Pleas inform	onal remarks e see the att	(include pl ached she	7488 lugging proce eet for detail	9574 dure): led perforat	ion and ad	ditional forma	ation marker		MA WA CH BU PRI MIE	REEN RIVER HOGANY ASATCH APITA WELLS CK CANYON ICE RIVER DDLE PRICE RIVER WER PRICE RIVER	1933 2543 4930 5516 6193 7459 8316 9076
1. Ele 5. Sur	enclosed attac ctrical/Mecha ndry Notice fo by certify that	nical Logs or plugging	and cement	verification hed informationic Submit	tion is comp	64 Verified by	sis	7 I from all		records (see attached instruction	
Name	(please print)	MARY A.	. MAESTAS			· 			ORY ASS	SISTANT	
Signat	\mathcal{M}	0.1	ic Submissio	Mai	Ja-		Date 02	/29/2008			
Title 18 U	.S.C. Section	1001 and '	Title 43 U.S.C	C. Section 12	212, make it	a crime for an	y person know	ingly and	willfully	to make to any department or a	gency

Chapita Wells Unit 988-15 - ADDITIONAL REMARKS (CONTINUED):

26. PERFORATION RECORD

8405-8570	3/spf
8239-8355	3/spf
7956-8143	3/spf
7750-7915	3/spf
7488-7691	3/spf

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

8405-8570	57,424 GALS GELLED WATER & 151,800# 20/40 SAND
8239-8355	47,638 GALS GELLED WATER & 128,500# 20/40 SAND
7956-8143	52,904 GALS GELLED WATER & 135,600# 20/40 SAND
7750-7915	51,485 GALS GELLED WATER & 131,800# 20/40 SAND
7488-7691	53,207 GALS GELLED WATER & 128,560# 20/40 SAND

Perforated the Lower Price River from 9349-50', 9354-55', 9382-83', 8389-90', 9419-20', 9436-37', 9476-77', 9485-86', 9505-06', 9525-26', 9563-65' & 9572-74' w/ 3 spf.

Perforated the Lower Price River from 9135-36', 9145-46', 9164-65', 9172-73', 9186-87', 9193-94', 9198-99', 9228-29', 9241-42', 9257-58', 9264-65' & 9291-92' w/ 3 spf.

Perforated the Middle Price River from 8904-05', 8927-28', 8972-73', 8977-78', 8986-87', 9000-01', 9031-32', 9064-65', 9072-73', 9083-84' & 9094-96' w/ 3 spf.

Perforated the Middle Price River from 8624-25', 8647-48', 8674-75', 8683-84', 8709-10', 8720-21', 8754-55', 8766-67', 8790-91', 8802-03', 8844-45' & 8857-58' w/ 3 spf.

Perforated the Middle Price River from 8405-06', 8431-32', 8460-61', 8474-75', 8508-09', 8523-24', 8531-32', 8540-41', 8553-54', 8559-60' & 8569-70' w/ 3 spf.

Perforated the Middle/Upper Price River from 8239-41', 8251-53', 8268-70', 8323-25', 8340-42' & 8353-55' w/ 3 spf.

Perforated the Upper Price River from 7956-57', 7971-72', 7978-79', 7992-93', 8005-06', 8038-39', 8049-50', 8059-60', 8099-10', 8131-32', 8136-37' & 8142-43 w/ 3 spf.

Perforated the Upper Price River from 7750-51', 7757-58', 7765-66', 7779-80', 7796-97', 7800-01', 7830-31', 7878-79', 7889-90', 7898-99', 7905-06' & 7914-15' w/ 3 spf.

Perforated the Upper Price River from 7488-89', 7496-97', 7519-20', 7548-49', 7572-73', 7588-89', 7623-24', 7630-31', 7636-37', 7671-72', 7678-79' & 7690-91' w/ 3 spf.

52. FORMATION (LOG) MARKERS

SEGO 9595

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

	RE	PORT OF	WATER ENCOUNTERE	D DUF	RING DRILLING	
Well name and	d number: <u>CWU</u>	988-15			_	
API number: _	4304737841					
Well Location:	QQ NENE_Sec	ion <u>15</u> T	ownship <u>9S</u> Range <u>22E</u>	_ Count	y UINTAH	
Well operator:	EOG					
Address:	1060 E HWY 4	0				
	ne: (435) 781-9111					
Drilling contract	ctor: CRAIGS R	OUSTABOU	T SERVICE			
Address:	PO BOX 41					
	city JENSEN		state UT zip 84035 Ph		one: (435) 781-1366	
Water encoun	tered (attach add	litional pages	s as needed):			
ſ	DEPT	 Н	VOLUME		QUALITY	
	FROM TO		(FLOW RATE OR HEAD)		(FRESH OR SALTY)	
			NO WATER		<u> </u>	
ŀ		<u> </u>				
		-				
-						
Formation tops	_		2		3	
(Top to Botton)) 4 ₋		5		6	
	7 _		8			
	10 _		11		12	
If an analysis h	nas been made o	f the water e	ncountered, please attach a	copy of t	the report to this form.	
				·		
	•	-	e to the best of my knowledge.			
NAME (PLEASE PRII	Mary A. Maes	TITLE	Regulatory Assistant			
SIGNATURE	Maris a.	Man	Д DATE	2/29/2	008	

(5/2000)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROV	/EL
OMB NO. 1004-0	013
Expires: July 31,	201

SUNDRY Do not use thi abandoned wel	Lease Serial No. UTU0283A If Indian, Allottee or Tribe Name											
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS											
Type of Well Oil Well	8. Well Name and No. CHAPITA WELLS UNIT 988-15											
2. Name of Operator EOG RESOURCES, INC.	ES.COM	9. API Well No. 43-047-37841										
3a. Address 1060 E. HWY 40 VERNAL, UT 84078	3b. Phone No. Ph: 453-78	(include area cod 1-9145	e)	10. Field and Pool, or Exploratory NATURAL BUTTES								
4. Location of Well (Footage, Sec., T		11. County or Parish, and State										
Sec 15 T9S R22E NENE 400F 40.04216 N Lat, 109.42029 W	FNL 1024FEL		UINTAH COUNTY, UT		TY, UT							
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA												
TYPE OF SUBMISSION	TYPE (TYPE OF ACTION										
		□ Deei	☐ Deepen		ion (Start/Resume)	☐ Water Shut-Off						
☐ Notice of Intent	☐ Alter Casing		☐ Fracture Treat		ation	☐ Well Integrity						
■ Subsequent Report	, -		☐ New Construction		olete	□ Other						
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon			arily Abandon	_						
<u> </u>	☐ Convert to Injection			☐ Water Disposal								
following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) All material, debris, trash, and junk was removed from the location. The reserve pit was reclaimed. Stockpiled topsoil was spread over the pit area and broadcast seeded with the prescribed seed mixture. The seeded area was then walked down with a cat. Interim reclamation was completed on 7/2/2008.												
14. I hereby certify that the foregoing is Name (Printed/Typed) MICKENZ	Electronic Submission #	66988 verified RESOURCES,	NC., sent to th	ell Information e Vernal								
Name (17 mea/19pea) WHOKENZ	TAORETT			TTTO OLL								
Signature Willest Astit	Jubmissign alle)	Date 02/04/									
THIS SPACE FOR FEDERAL OR STATE OFFICE USE												
1.0			Title			Date						
Approved By	not warrant or	Title		-	Dutc							
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office												
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.												

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR SUBMITTED